Annotated for Statistical Reporting Purposes

#### **CHAPTER 85**

ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES

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#### Notes

- 1. This chapter does not cover:
  - (a) Electrically warmed blankets, bed pads, foot-muffs or the like; electrically warmed clothing, footwear or ear pads or other electrically warmed articles worn on or about the person;
  - (b) Articles of glass of heading 7011; or
  - (c) Electrically heated furniture of chapter 94.
- 2. Headings 8501 to 8504 do not apply to goods described in heading 8511, 8512, 8540, 8541 or 8542.

However, metal tank mercury arc rectifiers remain classified in heading 8504.

- Heading 8509 covers only the following electromechanical machines of the kind commonly used for domestic purposes:
  - (a) Vacuum cleaners, including dry and wet vacuum cleaners, floor polishers, food grinders, processors or mixers, and fruit or vegetable juice extractors, of any weight;
  - (b) Other machines provided the weight of such machines does not exceed 20 kg, exclusive of extra interchangeable parts or detachable auxiliary devices.

The heading does not, however, apply to fans or ventilating or recycling hoods incorporating a fan, whether or not fitted with filters (heading 8414), centrifugal clothes dryers (heading 8421), dishwashing machines (heading 8422), household washing machines (heading 8450), roller or other ironing machines (heading 8420 or 8451), sewing machines (heading 8452), electric scissors (heading 8467) or to electrothermic appliances (heading 8516).

4. For the purposes of heading 8534 "printed circuits" are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semiconductor elements).

The term "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discrete resistors, capacitors or inductances. Printed circuits may, however, be fitted with non-printed connecting elements.

Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 8542.

- For the purposes of headings 8541 and 8542:
  - (a) "<u>Diodes, transistors and similar semiconductor devices</u>" are semiconductor devices the operation of which depends on variations
    in resistivity on the application of an electric field;
  - (b) "Electronic integrated circuits and microassemblies" are:
    - (i) Monolithic integrated circuits in which the circuit elements (diodes, transistors, resistors, capacitors, interconnections, etc.) are created in the mass (essentially) and on the surface of a semiconductor material (doped silicon, for example) and are inseparably associated;
    - (ii) Hybrid integrated circuits in which passive elements (resistors, capacitors, interconnections, etc.) obtained by thin- or thick-film technology and active elements (diodes, transistors, monolithic integrated circuits, etc.) obtained by semiconductor technology, are combined to all intents and purposes indivisibly, on a single insulating substrate (glass, ceramic, etc.). These circuits may also include discrete components;
    - (iii) Microassemblies of the molded module, micromodule or similar types, consisting of discrete, active or both active and passive, components which are combined and interconnected.

For the classification of the articles defined in this note, headings 8541 and 8542 shall take precedence over any other heading in the tariff schedule which might cover them by reference to, in particular, their function.

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#### Notes (con.)

Records, tapes and other media of heading 8523 or 8524 remain classified in those headings when entered with the apparatus for which they are intended.

This note does not apply to such media when they are entered with articles other than the apparatus for which they are intended.

For the purposes of this note, the term "apparatus for which they are intended" refers to apparatus which reads or plays the media or which records or writes on the media.

7. For the purposes of heading 8548, "spent primary cells, spent primary batteries and spent electric storage batteries" are those which are neither usable as such because of breakage, cutting up, wear or other reasons, nor capable of being recharged.

#### Subheading Note

- 1. Subheadings 8519.92 and 8527.12 cover only cassette players with built-in amplifier, without built-in loudspeaker, capable of operating without an external source of electric power and the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.
- 2. For the purposes of subheading 8542.10, the term "smart cards" means cards which have embedded in them an electronic integrated circuit (microprocessor) of any type in the form of a chip and which may or may not have a magnetic stripe.

#### Additional U.S. Notes

- 1. For the purposes of headings 8501 and 8503, 746 watts (W) is taken to be equivalent to 1 horsepower (hp).
- 2. For the purposes of subheading 8516.72, the term "toasters" includes toaster-ovens which are designed essentially for toasting bread but can also bake small items, such as potatoes.
- For the purposes of heading 8525 the term "transceivers" refers to combinations of radio transmitting and receiving equipment in a
  common housing, employing common circuit components for both transmitting and receiving, and which are not capable of
  simultaneously receiving and transmitting.
- 4. For the purposes of 8529.90.03, 8529.90.06, 8529.90.33, 8529.90.36, 8529.90.43, 8529.90.46, 8529.90.88 and 8529.90.89:
  - Each subassembly that contains as a component, or is covered in the same entry with, one or more of the following television components, viz.,

tuner, channel selector assembly, antenna, deflection yoke, degaussing coil, picture tube mounting bracket, grounding assembly, parts necessary for fixing the picture tube or tuner in place, consumer-operated controls or speaker,

shall be classified in subheading 8529.90.03, 8529.90.33, 8529.90.43 or 8529.90.88, as appropriate; and

- (b) Each subassembly shall be counted as a single unit, except that two or more different printed circuit boards or ceramic substrates covered by the same entry and designed for assembly into the same television models shall be counted as one unit.
- 5. Picture tubes imported in combination with, or incorporated into, other articles are to be classified in subheadings 8540.11 through 8540.12, inclusive, unless they are--
  - (a) incorporated into complete television receivers, as defined in additional U.S. note 6 below;
  - (b) incorporated into fully assembled units such as word processors, ADP terminals, or similar articles;
  - (c) put up in kits containing all the parts necessary for assembly into complete television receivers, as defined in additional U.S. note 6 below; or
  - (d) put up in kits containing all the parts necessary for assembly into fully assembled units such as word processors, ADP terminals, or similar articles.
- 6. For the purposes of additional U.S. note 5 above the term "complete television receivers" means television receivers, fully assembled in their cabinets, whether or not packaged or tested for distribution to the ultimate purchaser(s).

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#### Additional U.S. Notes (con.)

- 7. Subheading 8517.90.04 covers the following parts of facsimile machines:
  - (a) Control or command assemblies, incorporating more than one of the following: printed circuit assembly, modem, hard or flexible (floppy) disk drive, keyboard, user interface;
  - Optics module assemblies, incorporating more than one of the following: optics lamp, charge couples device and appropriate optics, lenses, mirrors;
  - (c) Laser imaging assemblies, incorporating more than one of the following: photoreceptor belt or cylinder, toner receptacle unit, toner developing unit, charge/discharge units, cleaning unit;
  - (d) Ink jet marking assemblies, incorporating more than one of the following: thermal print head, ink dispensing unit, nozzle and reservoir unit, ink heater;
  - (e) Thermal transfer imaging assemblies, incorporating more than one of the following: thermal print head, cleaning unit, supply or take-up roller;
  - (f) Ionographic imaging assemblies, incorporating more than one of the following: ion generation and emitting unit, air assist unit, printed circuit assembly, charge receptor belt or cylinder, toner receptacle unit, toner distribution unit, developer receptacle and distribution unit, developing unit, charge/discharge unit, cleaning unit;
  - (g) Image fixing assemblies, incorporating more than one of the following: fuser, pressure roller, heating elements, release oil dispenser, cleaning unit, electrical control;
  - (h) Paper handling assemblies, incorporating more than one of the following: paper transport belt, roller, print bar, carriage, gripper roller, paper storage unit, exit tray; and
  - (ij) Combinations of the above specified assemblies.
- 8. For the purposes of this chapter, references to "high definition" as it applies to television receivers and cathode-ray tubes refer to articles having:
  - (a) a screen aspect ratio equal to or greater than 16:9; and
  - (b) a viewing screen capable of displaying more than 700 scanning lines.
- For the purposes of this chapter, the video display diagonal is determined by measuring the maximum straight line dimension across the visible portion of the faceplate used for displaying video.
- 10. Subheadings 8529.90.29, 8529.90.33, 8529.90.36 and 8529.90.39 cover the following parts of television receivers (including video monitors and video projectors):
  - (a) Video intermediate (IF) amplifying and detecting systems;
  - (b) Video processing and amplification systems;
  - (c) Synchronizing and deflection circuitry;
  - (d) Tuners and tuner control systems; and
  - (e) Audio detection and amplification systems.
- 11. For the purposes of subheading 8540.91.15, the term "front panel assembly" refers to:
  - (a) with respect to a color cathode-ray television picture tube, an assembly which consists of a glass panel and a shadow mask or aperture grille, attached for ultimate use, which is suitable for incorporation into a color cathode-ray television picture tube (including video monitor cathode-ray tube), and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel with sufficient precision to render a video image when excited by a stream of electrons;
  - (b) with respect to a monochrome cathode-ray picture tube, an assembly which consists of either a glass panel or a glass envelope, which is suitable for incorporation into a monochrome cathode-ray television picture tube (including video monitor or video projector cathode-rate tube), and which has undergone the necessary chemical and physical processes for imprinting phosphors on the glass panel or glass envelope with sufficient precision to render a video image when excited by a stream of electrons.

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#### Additional U.S. Notes (con.)

- 12. For the purposes of subheading 8538.90.10, the expression "articles described in additional U.S. note 12 to chapter 85" means any of the following goods: spin dryers of subheading 8421.19.30; deflash machines of subheading 8424.30 for cleaning or removing contaminants from the metal leads of semiconductor packages prior to electroplating (deflash by projectile beads); spraying appliances of subheading 8424.89.30; machines or appliances of subheading 8424.89.50; automated machinery of subheading 8428.20, 8428.33, 8428.39 or 8428.90 for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices; machines of subheading 8456.10.60; machines of subheading 8456.91; machines of subheading 8456.99.10; machines of subheading 8456.99.70; machines of subheading 8462.21.40 or 8462.29.40; machines of subheading 8464.10 for sawing monocrystal semiconductor boules into slices, or wafers into chips; machines of subheading 8464.20.10; machines of subheading 8464.90.10 or 8464.90.60; deflash machines of subheading 8465.99.40; articles of subheading 8469.11, heading 8470 or heading 8471; automatic teller machines of subheading 8472.90.10; machines of subheading 8477.10.70, 8477.40.40 or 8477.59.40; machines of subheading 8479.89.85 for processing of semiconductor materials or for production and assembly of diodes, transistors and similar semiconductor devices and electronic integrated circuits; machines of subheading 8479.89.87; furnaces and ovens of subheading 8514.10 or 8514.20 for the manufacture of semiconductor devices on semiconductor wafers; furnaces and ovens of subheading 8514.30.60; die attach apparatus, tape automated bonders and wire bonders of subheading 8515.80 for assembly of semiconductors; articles of heading 8517; articles of subheading 8520.20; transmission apparatus of subheading 8525.10.10 or 8525.10.90; articles of subheading 8525.20; digital still image video cameras of subheading 8525.40.40; article of subheading 8527.90.40; paging receivers of subheading 8527.90.85; ion implanters of subheading 8543.11 designed for doping semiconductor materials; articles of subheading 8543.89.10; articles of subheading 8543.89.92; photocopying apparatus of subheading 9009.11 or 9009.21; apparatus of subheading 9010.41, 9010.42 or 9010.49; apparatus of subheading 9010.50.60 for the projection or drawing of circuit patterns on flat panel displays; plotters of subheading 9017.10.40 or 9017.20.70; pattern generating apparatus of subheading 9017.20.50; instruments and apparatus of heading 9026; instruments and apparatus of heading 9027 except of subheading 9027.10, 9027.40 or 9027.90.20; instruments and apparatus of subheading 9030.40; instruments and apparatus of subheading 9030.82; optical instruments and appliances of subheading 9031.41; optical instruments and appliances of subheading 9031.49.70; articles of subheading 9031.80.40.
- 13. For the purposes of subheading 8527.90.86, the term "paging receivers" includes paging alert devices designed merely to emit a sound or visual signal (e.g., flashing light) upon the reception of a pre-set radio signal.

#### Statistical Notes

- For the purposes of this chapter the terms "AM" and "FM" refer to the entertainment broadcast bands of 550-1650 kHz and 88-108 MHz, respectively.
- For statistical reporting purposes under subheading 8539.10, the size of a sealed beam lamp unit is determined by measuring the largest diagonal dimension across the faceplate.
- 3. For statistical reporting purposes under subheading 8544.70, the unit of quantity "fiber m", as it pertains to optical fiber cables, is determined by multiplying the number of individual fibers contained therein by the length in meters.
- For statistical reporting purposes under subheadings 8525.10.70, 8525.10.90, 8525.20.30 and 8527.90.95, the lowest operating frequency will determine the classification.

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#### Statistical Notes (con.)

- 5. For statistical reporting purposes in heading 8542 the following definitions will apply:
  - (a) The term "static read-write random access (SRAM)" refers to integrated circuit memory devices in which the memory cells may be addressed in any sequence, randomly, for the storage or retrieval of data and in which in which the stored information is retained without further intervention as long as electric power is supplied to the device.
  - (b) The term "volatile memory" refers to integrated circuit memory devices which lose all stored information in the absence of electric power.
  - (c) The term "dynamic read-write random access (DRAM)" refers to integrated circuit memory devices in which the memory cells may be addressed in any sequence, randomly, for the storage or retrieval of data and in which the stored information must continually be refreshed in order to hold the information in memory.
  - (d) The term "electrically erasable programmable read-only memory (EEPROM)" refers to user programmable integrated circuit memory devices which retain the stored information in the absence of electric power and in which the stored information may be altered electrically.
  - (e) The term "<u>erasable (except electrically) programmable read-only memory (EPROM)</u>" refers to user programmable integrated circuit memory devices which retain the stored information in the absence of electric power and from which the stored information may be removed (except electrically). Such devices are usually erased by exposure to ultraviolet light after which they may be rewritten with new information.
  - (f) The term "microprocessor" refers to a central processing unit (CPU) fabricated as a monolithic integrated circuit.
  - (g) The term "<u>kilobit</u>" refers to 1,024 bits of data storage capacity and the term "<u>megabit</u>" refers to 1,024 kilobits of data storage capacity.
- 6. For statistical reporting purposes under subheading 8532.22, the diameter of aluminum electrolytic capacitors not having a circular cross-section shall be the maximum dimension measured through the center.

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Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix	<u> </u>	Quantity	General	Special	
8501 8501.10		Electric motors and generators (excluding generating sets):  Motors of an output not exceeding 37.5 W:	-			
8501.10.20	00	Of under 18.65 W: Synchronous, valued not over \$4 each	No	6.7%	Free (A,B,CA,E,IL, J,MX)	90%
8501.10.40		Other		4.4%	1.6% (JO) Free (A,B,CA,E,IL, J,JO,MX)	35%
	20	AC DC:	No.		0,50,1VIX)	
	40		No.			
	60		No.			
	80	Other				1
8501.10.60		Of 18.65 W or more but not exceeding				
		37.5 W		2.8%	Free (A,B,CA,E,IL,	35%
	20	AC DC:	No.		J,JO,MX)	
	40 60		No.			
8501.20	80	Other	No.			
8501.20.20	00		No	3.3%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8501.20.40		Ç Ç	No		Free (A,B,CA,E,IL, J,JO,MX)	
8501.20.50		Exceeding 735 W but under 746 W			Free (A,B,C,CA,E, IL,J,JO,MX)	
8501.20.60	00	Other Other DC motors; DC generators:	No	2.4%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8501.31		Of an output not exceeding 750 W:  Motors:				
8501.31.20	00	Exceeding 37.5 W but not exceeding 74.6 W	No	2.8%	Free (A,B,CA,E,IL,	35%
8501.31.40	00	Exceeding 74.6 W but not exceeding 735 W	No	4%	J,JO,MX) Free (A,B,CA,E,IL,	35%
8501.31.50	00	Exceeding 735 W but under 746 W	No		J,JO,MX) Free (A,B,C,CA,E,	
8501.31.60	00	Other	No	2.4%	IL,J,JO,MX) Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8501.31.80	00	Generators	No	2.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
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	Article Description  Electric motors and generators (excluding generating sets) (con.):  Other DC motors; DC generators (con.):  Of an output exceeding 750 W but not exceeding 75 kW:  Motors:  Exceeding 750 W but not exceeding 14.92 kW  Other:  Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90  Other  For use in civil aircraft 1/Other			Special  Free (A,B,C,CA,E, IL,J,JO,MX)	35%
20 40	Sets) (con.):  Other DC motors; DC generators (con.):  Of an output exceeding 750 W but not exceeding 75 kW:  Motors:  Exceeding 750 W but not exceeding 14.92 kW	No	2.9%	Free (A,B,C,CA,E,	35%
20 40	Sets) (con.):  Other DC motors; DC generators (con.):  Of an output exceeding 750 W but not exceeding 75 kW:  Motors:  Exceeding 750 W but not exceeding 14.92 kW	No			35%
20 40	Other DC motors; DC generators (con.):  Of an output exceeding 750 W but not exceeding 75 kW:  Motors:  Exceeding 750 W but not exceeding 14.92 kW	No			35%
20 40	Of an output exceeding 750 W but not exceeding 75 kW:  Motors: Exceeding 750 W but not exceeding 14.92 kW  Other: Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90  Other  For use in civil aircraft 1/	No			35%
20 40	75 kW:  Motors: Exceeding 750 W but not exceeding 14.92 kW  Other: Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90  Other  For use in civil aircraft 1/	No			35%
20 40	Exceeding 750 W but not exceeding 14.92 kW  Other:  Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90  Other	No			35%
20 40	Other:  Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90  Other	No			35%
20 40	Other:  Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90	No			35%
20 40	Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90		Free	IL,J,JO,MX)	
20 40	Electric motors of a kind used as the primary source of mechanical power for electrically powered vehicles of subheading 8703.90		Free		
20 40	primary source of mechanical power for electrically powered vehicles of subheading 8703.90		Free		
40	electrically powered vehicles of subheading 8703.90		Free		
40	subheading 8703.90		Free		
40	For use in civil aircraft <u>1</u> /				35%
40	For use in civil aircraft <u>1</u> /				
40			Free		35%
-	Other				
		No. No	20/	Free (A,B,C,CA,E,	35%
	Generators	NO	270	IL,J,JO,MX)	35%
	Of an output exceeding 75 kW but not exceeding			12,0,00,1017()	
	375 kW:				
	Motors:				
	Exceeding 75 kW but under 149.2 kW		Free		35%
40		No.			
30	Other	No.			
00	149.2 kW or more but not exceeding	No	2 00/	Eroo (A C C A E "	250/
	T50 KVV	INO	∠.8%		35%
	Other		2.8%		35%
	0				3070
40		No.		, ,	
60	Other	No.			
00	Generators	No	2.5%		35%
	0/ / / / / / 075 / //			IL,J,JO,MX)	
20		Nia	0.00/		35%
50	IVIOLOIS	NO	2.0%		35%
00	Generators	No	2%		35%
					33,0
				, , ,	
					I
3 3 3 3 3 3	60 60 60 60	For use in civil aircraft 1/ Other  149.2 kW or more but not exceeding 150 kW  Other  Not exceeding 373 kW  Other  Generators  Of an output exceeding 375 kW: Motors	For use in civil aircraft 1/	For use in civil aircraft 1/	For use in civil aircraft 1/

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Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
501	IIX	Electric motors and generators (excluding generating	Quantity	General	Орески	
con.)		sets) (con.):				
501.40		Other AC motors, single-phase:				
501.40.20		Of an output exceeding 37.5 W but not exceeding 74.6 W		3.3%	Free (A,B,CA,E,IL,	35%
		74.0 **		0.070	J,JO,MX)	0070
	20	Gear motors	No.		,	
3501.40.40	40	Other	No.			
501.40.40		735 W		4%	Free (A,B,CA,E,IL,	35%
				.,,	J,JO,MX)	0070
	20	Gear motors	No.			
3501.40.50	40	Other	NO.	3.3%	Free (A,B,C,CA,E,	35%
301.40.30		or an output exceeding 700 W but under 740 W		3.370	IL,J,JO,MX)	3370
	20	Gear motors			,	
501.40.60	40	Other	No.	3.7%	Fron (A B C CA F	35%
301.40.60		Other		3.7%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
	20	Gear motors	No.		12,0,00,11111	
	40	Other	No.			
501.51		Other AC motors, multi-phase: Of an output not exceeding 750 W:				
501.51.20		Exceeding 37.5 W but not exceeding 74.6 W		2.5%	Free (A,B,CA,E,IL,	35%
					J,JO,MX)	
	20	Gear motors	No.			
501.51.40	40	Other		2.5%	Free (A,B,CA,E,IL,	35%
001.01.10		Exceeding 14.6 W but not exceeding 166 W		2.070	J,JO,MX)	0070
	20	Gear motors			,	
3501.51.50	40	Other		3.3%	Free (A,B,C,CA,E,	35%
301.31.30		Exceeding 735 W but under 746 W		3.3%	IL,J,JO,MX)	35%
	20	Gear motors	No.		1=,0,00,00,000,000,000	
504 54 00	40	Other		0.50/	F (A D O O A F	050/
3501.51.60		Other		2.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
	20	Gear motors	No.		12,0,00,1417()	
	40	Other	No.			
3501.52		Of an output exceeding 750 W but not exceeding 75 kW:				
3501.52.40	00	Exceeding 750 W but not exceeding				
		14.92 kW	No	3.7%	Free (A,B,C,CA,E,	35%
E04 E0 00		Other		Free	IL,J,JO,MX)	050/
501.52.80	20	Other		riee		35%
	40	Other	No.			
501.53		Of an output exceeding 75 kW:				050/
501.53.40	40	Exceeding 75 kW but under 149.2 kW For use in civil aircraft 1/		Free		35%
	80	Other	No.			
	00	149.2 kW or more but not exceeding 150 kW .	No	4.2%	Free (A,C,CA,E,IL,	35%
3501.53.80		Other		2.8%	J,JO,MX) Free (A,CA,E,IL,J,	35%
3001.33.00		Oulei		2.0 /0	JO,MX)	33 %
	40	Not exceeding 373 kW	No.		,,	
	60	Other	No.			

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Heading/	Stat.		Unit		Rates of Duty	8
	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	<u></u>
501		Electric motors and generators (excluding generating				
con.)		sets) (con.):				
E04 C4 00	00	AC generators (alternators): Of an output not exceeding 75 kVA	NIa	0.50/	F=== (A D C C A F	050/
501.61.00	00	Or an output not exceeding 75 kVA	NO	2.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
501.62.00	00	Of an output exceeding 75 kVA but			IL,J,JO,IVIX)	
001.02.00		not exceeding 375 kVA	No	2.5%	Free (A,B,C,CA,E,	35%
					IL,J,JO,MX)	
501.63.00	00	Of an output exceeding 375 kVA but	l			
		not exceeding 750 kVĂ	No	2.5%	Free (A,B,C,CA,E,	35%
501.64.00		Of an output exceeding 750 kVA		2 1%	IL,J,JO,MX) Free (A,B,CA,E,IL,	35%
301.04.00		Or an output exceeding 750 kVA		2.470	J,JO,MX)	JJ /0
	20	Exceeding 750 kVA but not exceeding			0,00,11111	
		10,000 kŬA	No.			
	30	Exceeding 10,000 kVA but not exceeding	NI.			
		40,000 kVA	NO.			
	50	Other	No.			
	55					
				Ī		

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	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
Subneading	Sut- fix	Article Description	of Quantity	General	Special	
8502		Electric generating sets and rotary converters: Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines):	,		·	
8502.11.00	00	Of an output not exceeding 75 kVA	No	2.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8502.12.00	00	Of an output exceeding 75 kVA but not exceeding 375 kVA	No	2.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8502.13.00		Of an output exceeding 375 kVA		2%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
	20	Exceeding 375 kVA but not exceeding 1,000 kVA	No.		, ,	
8502.20.00	40	Exceeding 1,000 kVA		2%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
	30 60	Of an output under 1.5 kW			IL,U,UU,IVIA)	
	80	Of an output exceeding 5 kW				
8502.31.00	00	Wind-powered	No	2.5%	Free (A,B,C,CA, E,IL,J,JO,MX)	35%
8502.39.00		Other			Free (A,B,C,CA, E,IL,J,JO,MX)	35%
8502.40.00	00	Electric rotary converters	No	3%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8503.00 8503.00.20	00	Parts suitable for use solely or principally with the machines of heading 8501 or 8502:  Commutators	No	2 404	Free (A,B,CA,E,IL,	35%
0303.00.20	00	Stators and rotors for the goods of heading 8501:			J,JO,MX)	33 %
8503.00.35	00	For motors of under 18.65 W			Free (A,B,CA,E,IL, J,MX) 1.6% (JO)	90%
8503.00.45 8503.00.65		For generators suitable for use on aircraft Other	X	Free 3%	Free (A*,B,CA,E, IL,J,JO,MX)	35% 35%
8503.00.75	00	Other: For motors of under 18.65 W	х	6.5%	Free (A,B,CA,E,IL, J,MX) 1.6% (JO)	90%
8503.00.90 8503.00.95		For generators suitable for use on aircraft Other		Free 3%	Free (A,B,CA,E,IL, J,JO,MX)	35% 35%
	20 45 60	Parts of motors	X X X			

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	Stat.	Anti-la Dan-mintina	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8504		Electrical transformers, static converters (for example,	,		·	
8504.10.00	00	rectifiers) and inductors; parts thereof:  Ballasts for discharge lamps or				
300-1.10.00	00	tubes	No	3%	Free (A,B,C,CA,E,	35%
		Liquid dielectric transformers:			IL,J,JO,MX)	
3504.21.00		Having a power handling capacity not exceeding				
	00	650 kVA		Free		35%
	20	Having a power handling capacity not exceeding 50 kVA	No.			
	40	Having a power handling capacity exceeding 50 kVA but not exceeding 100 kVA	No.			
		•	140.			
	60	Having a power handling capacity exceeding 100 kVA but not exceeding 500 kVA	No.			
		100 KVA but hot exceeding 300 KVA	INO.			
	80	Having a power handling capacity exceeding	N-			
3504.22.00		500 kVA but not exceeding 650 kVA	No.			
	40	650 kVA but not exceeding 10,000 kVA		Free		35%
	40	Having a power handling capacity exceeding 650 kVA but not exceeding 2,500 kVA	No.			
	80	Having a power handling capacity exceeding 2,500 kVA but not exceeding 10,000 kVA	No.			
3504.23.00		Having a power handling capacity exceeding	140.			
		10,000 kVA		1.6%	Free (A,CA,E,IL,J, JO,MX)	35%
	40	Having a power handling capacity exceeding			30,IVIX)	
		10,000 kVA but not exceeding 100,000 kVA	No.			
	80	Having a power handling capacity exceeding				
		100,000 kVA	No.			
3504.31		Other transformers: Having a power handling capacity not exceeding				
25040400	00	1 kVA:	N.	E		050/
3504.31.20	00	Other:	No	Free		35%
8504.31.40		Having a power handling capacity less		0.007	- 450045	050/
		than 1 kVA		6.6%	Free (A,B,C,CA,E, IL,J,MX)	35%
					1.6% (JO)	
	35	Having a power handling capacity less than 40 VA	No.			
			110.			
	65	Having a power handling capacity 40 VA or greater	No.			
3504.31.60	00	Having a power handling capacity of				
		1 kVA	No	1.6%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8504.32.00	00				IL,J,JO,IVIX)	
		1 kVA but not exceeding 16 kVA	No	2.4%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
3504.33.00		Having a power handling capacity exceeding			IL,J,JO,IVIX)	
		16 kVA but not exceeding 500 kVA		1.6%	Free (A,B,C,CA,E,	35%
	20	Having a power handling capacity exceeding			IL,J,JO,MX)	
		16 kVA but not exceeding 50 kVA	No.			
	40	Having a power handling capacity exceeding				
2504245		50 kVA but not exceeding 500 kVA	No.			
3504.34.00	00	Having a power handling capacity exceeding 500 kVA	No	1.6%	Free (A,B,CA,E,IL,	35%
		555	]	,	J,JO,MX)	

85-12	<u>.</u>		11.11		D	
•	Stat.		Unit		Rates of Duty	T -
Subheading	Suf-	Article Description	of	0.57	1 0- : :	2
2524	fix		Quantity	General	Special	
8504		Electrical transformers, static converters (for example,				
(con.)		rectifiers) and inductors; parts thereof (con.):				
8504.40 8504.40.40	00	Static converters:  Speed drive controllers for electric motors	No	1 5%	Free (A,B,C,CA,E,	35%
5504.40.40	00	Speed drive controllers for electric motors	110	1.570	IL,J,JO,MX)	33 /6
		Power supplies for automatic data processing			12,0,00,11171)	
		machines or units thereof of heading 8471:				
8504.40.60		Suitable for physical incorporation into				
		automatic data processing machines or units		_		
		thereof of heading 8471		Free		35%
	01	With a power output not exceeding 50 W	No.			
	07	With a power output exceeding 50 W	INO.			
	0,	but not exceeding 150 W	No.			
		g				
	12	With a power output exceeding 150 W				
		but not exceeding 500 W	No.			
	40	Othor	No			
8504.40.70	18	Other	INO.	Free		35%
JJU4.4U./U	01	With a power output not exceeding 50 W		1 100		33 /0
	07	With a power output exceeding 50 W	. 10.			
		but not exceeding 150 W	No.			
		-				
	12	With a power output exceeding 150 W				
		but not exceeding 500 W	No.			
	18	Other	No			
8504.40.85	00	For telecommunication apparatus		Free		35%
8504.40.95	00	Other		1.5%	Free (A,B,C,CA,E,	35%
300 11 10.00		04.0.		1.070	IL,J,JO,MX)	0070
		Rectifiers and rectifying apparatus:			,-,,	
		Power supplies:				
	10	With a power output not exceeding				
		50 W	No.			
	20	With a power output exceeding 50 W				
	20	but not exceeding 150 W	No.			
		but not exceeding 100 W	140.			
	30	With a power output exceeding 150 W				
		but not exceeding 500 W	No.			
		0.1				
	40 50	Other	No.			
	50 70	Other	X No.			
	80	Other	X			
3504.50		Other inductors:				
3504.50.40	00	For power supplies for automatic data processing				
		machines and units thereof of heading 8471; for		l_		
		telecommunication apparatus	No	Free		35%
8504.50.80	00	Other	No	30/	Free (A,B,C,CA,E,	35%
JJU4.5U.8U	UU	Oulei	INU	370	IL,J,JO,MX)	35 /6
					1E,0,00,1VI/()	
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	Stat.		Unit		Rates of Duty	85
Subheading	Suf-	Article Description	of Overtity	0	1 Chasial	2
0504	fix	Floatrical transferments, static conventors (for every	Quantity	General	Special	
3504 con.)		Electrical transformers, static converters (for example, rectifiers) and inductors; parts thereof (con.):				
3504.90		Parts:				
		Of power supplies for automatic data processing				
3504.90.20	00	machines or units thereof of heading 8471:  Printed circuit assemblies	No	Free		35%
3504.90.40		Other				35%
		Other:				
3504.90.65	00	Printed circuit assemblies: Of the goods of subheading 8504.40 or				
3304.30.03	00	8504.50 for telecommunication apparatus.	No	Free		35%
3504.90.75	00	Other	No	2.4%	Free (A,B,CA,E,IL,	35%
3504.90.95		Other		2.4%	J,JO,MX) Free (A,B,CA,E,IL,	35%
3004.30.33		Othor		2.470	J,JO,MX)	3370
		Ferrites:				
	10 30	For transformers	No. No.			
	30	Other parts:	INO.			
	40	Of transformers	Χ			
	50	Of static converters	X			
	90	Other	X			
			l			

85-14 Heading/	Stat.		Unit		Rates of Duty	
•	Suf- fix	Article Description	of Quantity	General	1 Special	2
8505		Electromagnets; permanent magnets and articles intended to become permanent magnets after magnetization; electromagnetic or permanent magnet chucks, clamps and similar holding devices; electromagnetic couplings, clutches and brakes; electromagnetic lifting heads; parts thereof:  Permanent magnets and articles intended to	Quantity	Concran	Оресна	
8505.11.00	00	become permanent magnets after magnetization: Of metal	No	2.1%	Free (A,B,CA,E,IL,	45%
8505.19.00		Other		4.9%	J,JO,MX) Free (A,CA,E,IL,J, JO,MX)	45%
	40 80	Flexible			JO,IVIA)	
8505.20.00		Electromagnetic couplings, clutches and brakes		3.1%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8505.30.00 8505.90		Electromagnetic lifting heads				35%
8505.90.40 8505.90.80		Work holders and parts thereof Other	X	Free 1.3%	Free (A,B,CA,E,IL, J,JO,MX)	30% 35%
8506 8506.10.00	00	Primary cells and primary batteries; parts thereof: Manganese dioxide	No	2.7%	Free (A,CA,E,IL,J, JO,MX)	35%
8506.30 8506.30.10	00	Mercuric oxide: Having an external volume not exceeding 300 cm <sup>3</sup> .	No	2.7%	Free (A,CA,E,	35%
8506.30.50	00	Other	No	2.7%	IL,J,JO,MX) Free (A,CA,E,IL,J, JO,MX)	35%
8506.40 8506.40.10	00	Silver oxide: Having an external volume not exceeding 300 cm <sup>3</sup> .	No	2.7%	Free (A,CA,E,	35%
8506.40.50	00	Other	No	2.7%	IL,J,JO,MX) Free (A,CA,E,IL,J, JO,MX)	35%
8506.50.00	00	Lithium	No	2.7%	Free (A,CA,E,IL,J, JO,MX)	35%
8506.60.00		Air-zinc			Free (A,CA,E,IL,J, JO,MX)	
8506.80.00		Other primary cells and primary batteries			Free (A,CA,E,IL,J, JO,MX)	
8506.90.00	00	Parts	X	2.7%	Free (A,CA,E,IL,J, JO,MX)	35%

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	Stat.		Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
3507	117	Electric storage batteries, including separators therefor,	Quantity	General	Оресіаі	
		whether or not rectangular (including square); parts thereof:				
507.10.00		Lead-acid storage batteries, of a kind used for starting piston engines		2.50/		400/
		starting piston engines		3.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	40%
		12 V batteries:			,0,00,,	
	30	Not exceeding 6 kg in weight				
	60	Exceeding 6 kg in weight	kg No			
	00		kg			
	90	Other	No.			
3507.20		Other lead-acid storage batteries:	kg			
3507.20.40	00	Of a kind used as the primary source of electrical				
		power for electrically powered vehicles of				
		subheading 8703.90		3.5%	Free (A,B,CA,E,IL, J,JO,MX)	40%
3507.20.80		Other	kg 	3.5%	Free (A,B,C,CA,E,	40%
					IL,J,JO,MX)	
	30	6 V batteries				
	40	12 V batteries	kg No			
			kg			
	60	36 V batteries				
	90	Other	kg No.			
	30	Oulei	kg			
3507.30		Nickel-cadmium storage batteries:				
507.30.40	00	Of a kind used as the primary source of electrical power for electrically powered vehicles of				
		subheading 8703.90	No	2.5%	Free (A,B,CA,E,IL,	40%
					J,JO,MX)	
3507.30.80		Other		2.5%	Free (A,B,C,CA,E,	40%
	10	Sealed	No		IL,J,JO,MX)	
	90	Other				
2507.40		APALADan adamana hattaria				
3507.40 3507.40.40	00	Nickel-iron storage batteries: Of a kind used as the primary source of electrical				
,007.10.10		power for electrically powered vehicles of				
		subheading 8703.90	No	3.4%	Free (A,B,CA,E,IL,	40%
3507.40.80	00	Other	No	3 4%	J,JO,MX) Free (A,B,C,CA,E,	40%
307.40.00	00	Other	140	3.470	IL,J,JO,MX)	4070
3507.80	00	Other storage batteries:				
3507.80.40	00	Of a kind used as the primary source of electrical power for electrically powered vehicles of				
		subheading 8703.90	No	3.4%	Free (A,B,CA,E,IL,	40%
2507.00.00		-			J,JO,MX)	4007
3507.80.80	00	Other	No	3.4%	Free (A,B,C,CA,E, IL,J,JO,MX)	40%
3507.90		Parts:			12,0,00,101/()	
3507.90.40	00	Of lead-acid storage batteries	Χ	3.5%	Free (A,B,C,CA,E,	40%
3507.90.80	00	Other	x	3 4%	IL,J,JO,MX) Free (A,B,C,CA,E,	40%
00.06.100	00	Oulei	^	J.4 /0	IL,J,JO,MX)	70 /0
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	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
Subheading	Sur- fix	Article Description	or Quantity	General	1 Special	<b>1</b>
3509		Electromechanical domestic appliances, with		2 2	2,500.0.	
		self-contained electric motor; parts thereof:				
8509.10.00		Vacuum cleaners, including dry and wet vacuum				
		cleaners		Free		35%
	20	Portable, hand-held	No.			
	30	Wet/dry type	No.			
	50		No.			
	50	Other:	140.			
	70	Weight not exceeding 5 kg	No.			
	80	Other	No.			
8509.20.00		Floor polishers		Free		35%
8509.30.00	00	Kitchen waste disposers (disposals)	No	Free		40%
8509.40.00		Food grinders, processors and mixers; fruit or		4.2%	Free (A,CA,E,IL,J,	40%
		vegetable juice extractors		4.2%	JO,MX)	40%
	15	Blenders	No.		55,1417()	
	25	Other food mixers				
	30	Juice extractors	No.			
0500 00 00	40	Food grinders and processors		4.00/	F (A CA F. !! . :	400/
8509.80.00		Other appliances		4.2%	Free (A,CA,E,IL,J,	40%
	40	Can openers (including combination units)	No.		JO,MX)	
	45	Electric toothbrushes	No.			
	٠٠	Humidifiers:	. 10.			
	50	Evaporative	No.			
		Other:				
	70	Ultrasonic				
	80	Other				
8509.90	95	Other Parts:	No.			
US.5000		Parts of vacuum cleaners:				
8509.90.05		Housings		2%	Free (A,CA,E,IL,J,	35%
				'-	JO,MX)	
	30	Of wet/dry vacuum cleaners	Χ			
	60	Other	X			
8509.90.15		Other		2%	Free (A,CA,E,IL,J,	35%
	30	Of wet/dry vacuum cleaners	v		JO,MX)	
	60		X			
	55	Parts of floor polishers:				
8509.90.25	00	Housings	Χ	3.4%	Free (A,CA,E,IL,J,	35%
					JÓ.MX)	
8509.90.35	00	Other	Χ	3.4%	Free (A,CA,E,IL,J, JO,MX)	35%
		Othor			JO,MX)	
8509.90.45	$\cap \cap$	Other: Housings	x	4 2%	Free (A,CA,E,IL,J,	40%
JJUJ.JU.43	UU	i iousiliys	^	7.2 /0	JO.MX)	<del>-1</del> 0 /0
8509.90.55	00	Other	Χ	4.2%	Free (A,CA,E,IL,J,	40%
					JÒ,MX)	
					1	
	,	<u> </u>	•	-	-	-

8510.10.00 00 8510.20.00 00 8510.30.00 00 8510.90 00 8510.90.10 00 8510.90.20 00 8510.90.30 00 8511.90.55 00	Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,	No	4% 4.2% Free Free 4%	Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J, JO,MX)	27.5% 35% 45%
3510 3510.10.00 3510.20.00 3510.30.00 3510.90 3510.90.10 3510.90.20 3510.90.30 3510.90.55 00 3511.90.55	self-contained electric motor; parts thereof: Shavers Hair clippers  Hair-removing appliances  Parts: Parts of shavers: Blades and cutting heads Other parts of shavers Parts of hair clippers  Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors): generators (for example, dynamos,	No	Free 4% 4.2% Free Free 4%	Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J,	45% 40% 27.5% 35% 45%
3510.10.00 00 3510.20.00 00 3510.30.00 00 3510.90 00 3510.90.10 00 3510.90.20 00 3510.90.30 00 3511.90.55 00	self-contained electric motor; parts thereof: Shavers Hair clippers  Hair-removing appliances  Parts: Parts of shavers: Blades and cutting heads Other parts of shavers Parts of hair clippers  Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors): generators (for example, dynamos,	No	4% 4.2% Free Free 4%	JO,MX) Free (A,CA,E,IL,J, JO,MX)  Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J,	45% 40% 27.5% 35% 45%
3510.10.00 00 3510.20.00 00 3510.30.00 00 3510.90 00 3510.90.10 00 3510.90.20 00 3510.90.30 00 3511.90.55 00	Shavers Hair clippers  Hair-removing appliances  Parts: Parts of shavers: Blades and cutting heads Other parts of shavers Parts of hair clippers  Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors): generators (for example, dynamos,	No	4% 4.2% Free Free 4%	JO,MX) Free (A,CA,E,IL,J, JO,MX)  Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J,	45% 40% 27.5% 35% 45%
3510.30.00 00 3510.90 00 3510.90.10 00 3510.90.20 00 3510.90.55 00 3511	Hair-removing appliances  Parts: Parts of shavers: Blades and cutting heads Other parts of shavers Parts of hair clippers  Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,	X X	4.2% Free Free 4%	JO,MX) Free (A,CA,E,IL,J, JO,MX)  Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J,	40% 27.5% 35% 45%
3510.90 3510.90.10 3510.90.20 3510.90.30 3510.90.55 3511	Parts: Parts of shavers: Blades and cutting heads Other parts of shavers Parts of hair clippers Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,	X X	Free Free 4%	Free (A,CA,E,IL,J, JO,MX)  Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J,	27.5% 35% 45%
3510.90.10 00 3510.90.20 00 3510.90.30 00 3510.90.55 00 3511	Parts of shavers: Blades and cutting heads Other parts of shavers Parts of hair clippers Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,	X	Free 4%	Free (A,CA,E,IL,J, JO,MX) Free (A,CA,E,IL,J,	35% 45%
3510.90.20 00 3510.90.30 00 3510.90.55 00 3511	Other parts of shavers Parts of hair clippers Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,	X	Free 4%	JO,MX) Free (A,CA,E,IL,J,	35% 45%
3510.90.30 00 3510.90.55 00 3511	Parts of hair clippers	X	4%	JO,MX) Free (A,CA,E,IL,J,	45%
3510.90.55 00 3511	Other  Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,			JO,MX) Free (A,CA,E,IL,J,	
5511	Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,	x	4.2%	Free (A,CA,E,IL,J,	40%
	spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, spark plugs and glow plugs, starter motors); generators (for example, dynamos,				14070
	alternators) and cut-outs of a kind used in conjunction with such engines; parts thereof:				
		Hundreds	2.5%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
511.20.00 00	Ignition magnetos; magneto-dynamos; magnetic				
	flywheels	Χ	2.5%	Free (A,B,C,CA,E,	35%
511.30.00	Distributors; ignition coils		2 5%	IL,J,JO,MX) Free (A,B,C,CA,E,	35%
311.50.00	Distributors, ignition cons		2.570	IL,J,JO,MX)	3370
40	Distributors			, , ,	
80 511.40.00	Ignition coils	No. No	2.5%	Free (A,B,C,CA,E,	35%
311.40.00 00	Otantel motors and dual purpose starter-generators	140	2.570	IL,J,JO,MX)	3370
511.50.00 00	Other generators	No	2.5%	Free (A,B,C,CÁ,E, IL,J,JO,MX)	35%
3511.80	Other equipment: Voltage and voltage-current regulators with cut-out relays:				
3511.80.20 00	Designed for use on 6, 12 or 24 V systems	No	2.5%	Free (A,B,C,CA,E,	25%
544.00.40.00	0.1		_	IL,J,JO,MX)	0.50/
3511.80.40 00 3511.80.60 00	OtherOther			Free (A,B,C,CA,E,	35% 35%
311.80.00	Other	A	2.576	IL,J,JO,MX)	33 /0
3511.90	Parts:			,-,,	
	Of voltage and voltage-current regulators with				
511.90.20 00	cut-out relays: Designed for use on 6, 12 or 24 V systems	Χ	3.1%	Free (A,B,CA,E,IL,	25%
				J,JO,MX)	
3511.90.40 00 3511.90.60	Other			Fron (A B CA E II	35%
511.80.00	Other parts		2.5%	Free (A,B,CA,E,IL, J,JO,MX)	35%
20 40	Distributor contact (breaker point) sets Other			,,,,,,,,,	

85-18	_					
	Stat.	A CL D	Unit		Rates of Duty	_
Subheading	Suf- fix	Article Description	of Quantity	General	Special	2
8512		Electrical lighting or signaling equipment (excluding articles of heading 8539), windshield wipers, defrosters and demisters, of a kind used for cycles or motor vehicles; parts thereof:				
8512.10		Lighting or visual signaling equipment of a kind used on bicycles:				
8512.10.20 8512.10.40		Lighting equipment Visual signaling equipment	X	Free 2.7%	Free (A,CA,E,IL,J, JO,MX)	45% 35%
8512.20 8512.20.20	40	Other lighting or visual signaling equipment:  Lighting equipment		Free	,,,,,,	25%
8512.20.40	80	Other Visual signaling equipment		2.5%	Free (A,B,CA,E,IL, J,JO,MX)	35%
	40	For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711	Х		3,30,1017)	
8512.30.00	80	Other		2.5%	Free (A,B,CA,E,IL, J,JO,MX)	35%
	20 30 40	Horns			0,00,1VD7)	
8512.40 8512.40.20		Windshield wipers, defrosters and demisters:  Defrosters and demisters		2.5%	Free (A,CA,E,IL,J, JO,MX)	35%
8512.40.40	00	Windshield wipers	X	2.5%	Free (A,B,CA,E,IL, J,JO,MX)	25%
8512.90 8512.90.20	00	Parts: Of signaling equipment	x	2.5%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8512.90.40 8512.90.60 8512.90.70	00	Of lighting equipment: Of a kind used on bicycles Other Of defrosters and demisters	Χ	Free	Free (A,CA,E,IL,J,	45% 25% 35%
8512.90.90	00	Other	X	2.5%	JO,MX) Free (A,B,CA,E,IL, J,JO,MX)	25%
				_	-	

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85-	10	

	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of Overtity	Cor	1 Chasial	2
3513	fix	Portable electric lamps designed to function by their own source of energy (for example, dry batteries, storage batteries, magnetos), other than lighting equipment of	Quantity	General	Special	
3513.10 3513.10.20	00	heading 8512; parts thereof:  Lamps:  Flashlights	No	12.5%	Free (A,CA,E,IL,J,	35%
513.10.40	00	Other	No	3.5%	MX) 5% (JO) Free (A,CA,E,IL,J,	40%
513.90	00	Parts:			JO,MX)	1070
513.90.20	00	Of flashlights	x	12.5%	Free (A,CA,E,IL,J, MX) 5% (JO)	35%
513.90.40	00	Other	X	3.5%	Free (A,CA,E,IL,J, JO,MX)	40%
3514		Industrial or laboratory electric furnaces and ovens (including those functioning by induction or dielectric loss); other industrial or laboratory equipment for the heat treatment of materials by induction or dielectric loss; parts thereof:				
3514.10.00	00	Resistance heated furnaces and ovens	No	Free		35%
3514.20		Furnaces and ovens functioning by induction or dielectric loss: Microwave ovens:				
514.20.40	00	For making hot drinks, or for cooking or heating food	No	4%	Free (A,C,CA,E,IL, J,JO,MX)	35%
514.20.60	00	Other	No	4.2%	Free (A,CA,E,IL, J,JO,MX)	35%
3514.20.80 3514.30 3514.30.20		Other Other furnaces and ovens: For diffusion, oxidation or annealing			,	35%
		of semiconductor wafers  Other:	No	Free		35%
3514.30.60 3514.30.80		For rapid heating of semiconductor wafers Other	No No		Free (A,CA,E,IL,J, JO,MX)	35% 35%
3514.40.00	00	Other equipment for the heat treatment of materials by induction or dielectric loss	x	Free		35%
514.90 514.90.40	00	Parts: Of microwave ovens	x	4%	Free (A,CA,E,IL,	35%
514.90.80	00	Other	x	Free	J,JO,MX)	35%

85-20 Heading/	Stat.		Unit	l	Rates of Duty	
	Siai. Suf-	Article Description	of		1	2
o o	fix		Quantity	General	Special	
8515		Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermets; parts thereof:  Brazing or soldering machines and apparatus:				
8515.11.00	00	Soldering irons and guns	No	2.5%	Free (A,CA,E,IL, J,JO,MX)	35%
8515.19.00	00	Other	No	Free	5,00,00,00	35%
8515.21.00 8515.29.00		Fully or partly automatic Other Machines and apparatus for arc (including plasma arc)	No No			35% 35%
8515.31.00	00	welding of metals: Fully or partly automatic	No	1.6%	Free (A,CA,E,IL,J, JO,MX)	35%
8515.39.00		Other		1.6%	Free (A,CA,E,IL,J, JO,MX)	35%
	20 40 60	Non-rotating type:  AC transformer type Other Rotating type	No. No.		33,29	
8515.80.00	40 80	Other machines and apparatus	No. No.	Free		35%
8515.90 8515.90.10	00	Parts: Of welding machines and apparatus: Of die attach apparatus, tape automated bonders and wire bonders for assembly of				
0545 00 00	00	semiconductors of subheading 8515.80				35%
8515.90.30		Other			Free (A,CA,E,IL,J, JO,MX)	35%
8515.90.40	00	Other parts	x	Free		35%

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•	Stat.		Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
516	IIX	Electric instantaneous or storage water heaters and	Quantity	General	Special	-
310		immersion heaters; electric space heating apparatus				
		and soil heating apparatus; electrothermic hairdressing				
		apparatus (for example, hair dryers, hair curlers, curling				
		tong heaters) and hand dryers; electric flatirons; other				
		electrothermic appliances of a kind used for domestic				
		purposes; electric heating resistors, other than those of				
		heading 8545; parts thereof:				
16.10.00		Electric instantaneous or storage water heaters and				
		immersion heaters		Free		35%
	40	Storage water heaters				
	80	Other water heaters and immersion heaters	No.			
		Electric space heating apparatus and electric soil				
		heating apparatus:		_		
516.21.00	00	Storage heating radiators			F (A D O A F II	35%
16.29.00		Other		3.7%	Free (A,B,CA,E,IL,	35%
		Portable space heaters:			J,JO,MX)	
	30	Fan-forced	No			
	60	Other	No.			
	90	Other				
		Electrothermic hairdressing or hand-drying apparatus:				
516.31.00	00	Hair dryers	No	3.9%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
516.32.00		Other hairdressing apparatus		3.9%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
	20	Curlers				
<b>5</b> 40.00.00	40	Other		_		0.50/
516.33.00	00	Hand-drying apparatus	No	Free		35%
516.40 516.40.20	00	Electric flatirons: Travel type	No	Eroo		250/
316.40.20 3516.40.40		Other			Free (A,CA,E,IL,J,	35% 40%
310.40.40	00	Otilei	140	2.070	JO,MX)	40 /0
516.50.00		Microwave ovens		2%	Free (A*,CA,E,IL,	35%
010.00.00		Wildrowave dverio		270	J,JO,MX)	0070
	30	Having a capacity not exceeding 22.5 liters	No.		5,55,,	
	60	Having a capacity exceeding 22.5 liters but not				
		exceeding 31.0 liters	No.			
	90	Having a capacity exceeding 31.0 liters	No.			
516.60		Other ovens; cooking stoves, ranges, cooking plates,				
		boiling rings, grillers and roasters:		_		
516.60.40		Cooking stoves, ranges and ovens		Free		35%
	60		No.			
	70	Other:  Portable	No.			
	80	Other				
516.60.60		Other		2.7%	Free (A,CA,E,IL,J,	40%
010.00.00	00	Outor	140	2.1 /0	JO,MX)	4070
		Other electrothermic appliances:			33,,	
516.71.00		Coffee or tea makers		3.7%	Free (A,CA,E,IL,J,	40%
					JÒ,MX)	
		Coffee makers:	l			
	20	Automatic drip and pump type				
	40	Percolator	No.			
	60		No.			
516.72.00	08	Other	No.	5.3%	Free (A,CA,E,IL,J,	40%
010.72.00	00	Toasters	No	3.3%	MX)	4070
					1.3% (JO)	
516.79.00	იი	Other	No	2.7%	Free (A,CA,E,IL,	40%
0.70.70.00	50	Outof		/5	J,JO,MX)	10 /0
					5,55,1175	
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85-22	_					
	Stat.		Unit		Rates of Duty	1
Subheading	Suf-	Article Description	Of Occapitor	Constal	0	2
	fix		Quantity	General	Special	
8516		Electric instantaneous or storage water heaters and				
(con.)		immersion heaters; electric space heating apparatus				
		and soil heating apparatus; electrothermic hairdressing				
		apparatus (for example, hair dryers, hair curlers, curling				
		tong heaters) and hand dryers; electric flatirons; other				
		electrothermic appliances of a kind used for domestic				
		purposes; electric heating resistors, other than those of				
3516.80		heading 8545; parts thereof (con.): Electric heating resistors:				
3516.80.40	00	Assembled only with simple insulated former and				
3310.00.40	00	electrical connections, used for anti-icing or				
		deicing	X	Free		35%
		dolowing	,	1100		0070
8516.80.80	00	Other	Χ	Free		35%
8516.90	00	Parts:	~	. 100		0070
3516.90.05	00	Of heaters or heating apparatus of				
30.0100.00		subheading 8516.10, 8516.21 or 8516.29	Χ	3.7%	Free (A,B,CA,E,IL,	35%
					J,JO,MX)	
3516.90.15	00	Housings for the hand-drying apparatus of			5,5 5,111 7	
		subheading 8516.33	Χ	3.9%	Free (A,CA,E,IL,J,	35%
				ĺ	JÒ,MX)	ĺ
8516.90.25	00	Housings and steel bases for the electric flatirons		ĺ	·	
		of subheading 8516.40	Χ	3.9%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
		Parts for the microwave ovens of subheading				
		8516.50:				
3516.90.35	00	Assemblies, incorporating more than one of				
		the following: cooking chamber; structural		_		
		supporting chassis; door; outer case	Х	Free		35%
5540 00 45		<b>D</b> : 4 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	.,	l_		050/
3516.90.45		Printed circuit assemblies	X	Free		35%
3516.90.50	00	Other	Χ	Free		35%
		Parts for the cooking stoves, ranges and ovens				
0540 00 55	00	of subheading 8516.60.40:				
8516.90.55	00	Cooking chambers, whether or not assembled	V			250/
		assembled	^	Free		35%
8516.90.65	00	Top curfoce papels with or without heating				
3310.90.03	00	Top surface panels with or without heating elements or controls	Y	Free		35%
		elements of controls	^	1 100		3370
3516.90.75	00	Door assemblies, incorporating more than				
3010.30.73	00	one of the following: inner panel; outer				
		panel; window; insulation	Χ	Free		35%
		panel, milaett, mediation	~	. 100		0070
3516.90.80	00	Other	х	Free		35%
3516.90.85		Housings for toasters		3.9%	Free (A,CA,E,IL,J,	35%
					JÒ,MX)	
3516.90.90	00	Other	Χ	3.9%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
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XVI

Subheading Suffix Article Description of Quantity General Special  8517    Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof:   Telephone sets; videophones:	35%
Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof:  Telephone sets; videophones:  Line telephone sets with cordless handsets  Other:  Videophones  Single line:  Without special features:  Tone signaling only  Other (such as memory, redial, autodial, speaker and the like): Incorporating an automatic answering device  No.  Tone Multiline (including key, call director and consoles)  Facsimile machines and teleprinters:  Facsimile machines and teleprinters:  Telephonic or telegraphic switching apparatus: Telephonic or telegraphic switching apparatus: Telephonic switching apparatus: Telephonic switching apparatus: Telephonic switching apparatus Central office switching apparatus No.  Free	
including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof:  Telephone sets; videophones: Line telephone sets with cordless handsets Other: Videophones Si17.19.40 Other: Videophones Single line: Without special features: Tone signaling only Other: Other (such as memory, redial, autodial, speaker and the like): Incorporating an automatic answering device No.  Multiline (including key, call director and consoles) Facsimile machines and teleprinters: Facsimile machines and teleprinters: Telephonic or telegraphic switching apparatus: Telephonic or telegraphic switching apparatus: Telephonic switching apparatus: Telephonic switching apparatus: Telephonic switching apparatus Central office switching apparatus No. Free	
telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof: Telephone sets; videophones: Line telephone sets with cordless handsets. No. Free Other: Videophones. No. Free Other: Single line: Without special features: Tone signaling only. No. Other (such as memory, redial, autodial, speaker and the like): Incorporating an automatic answering device. No.  To Multiline (including key, call director and consoles). Facsimile machines and teleprinters: Facsimile machines Telephonic or telegraphic switching apparatus: Telephonic or telegraphic switching apparatus: Telephonic switching apparatus (including private branch exchange and key system switching apparatus): Central office switching apparatus. No. Free	
Systems or for digital line systems; videophones; parts thereof:   Telephone sets; videophones:   Line telephone sets with cordless handsets	
parts thereof:	
Telephone sets; videophones:	
Line telephone sets with cordless handsets	
Videophones	
Other Single line: Without special features: Tone signaling only	
Single line: Without special features: Tone signaling only Other Other (such as memory, redial, autodial, speaker and the like): Incorporating an automatic answering device No.  70 Other No.  70 Multiline (including key, call director and consoles) Facsimile machines and teleprinters: Facsimile machines Teleprinters Telephonic or telegraphic switching apparatus: Telephonic switching apparatus:	35%
Without special features: Tone signaling only	35%
Tone signaling only Other Other (such as memory, redial, autodial, speaker and the like): Incorporating an automatic answering device No.  Other No.  Other No.  Other No.  No.  To No.  Multiline (including key, call director and consoles) Facsimile machines and teleprinters: Facsimile machines Teleprinters Telephonic or telegraphic switching apparatus: Telephonic switching apparatus (including private branch exchange and key system switching apparatus): Central office switching apparatus No.  Free	
40   Other	
Other (such as memory, redial, autodial, speaker and the like): Incorporating an automatic answering device	
autodial, speaker and the like): Incorporating an automatic answering device	
Solution   Incorporating an automatic   No.	
answering device	
Other	
Multiline (including key, call director and consoles)	
80 Multiline (including key, call director and consoles)	
Facsimile machines and teleprinters:  Free  Telephonic or telegraphic switching apparatus:  Telephonic switching apparatus (including private branch exchange and key system switching apparatus):  8517.30.15 00 Central office switching apparatus No. Free	
8517.21.00 00 Facsimile machines	
3517.22.00 00 Teleprinters	
Telephonic or telegraphic switching apparatus: Telephonic switching apparatus (including private branch exchange and key system switching apparatus):  S517.30.15 00 Central office switching apparatus	35%
Telephonic switching apparatus (including private branch exchange and key system switching apparatus):  3517.30.15 00 Central office switching apparatus	35%
branch exchange and key system switching apparatus):  3517.30.15 00 Central office switching apparatus	
apparatus): 3517.30.15 00 Central office switching apparatus No Free	
3517.30.15 00 Central office switching apparatus No Free	
	35%
3517.30.20 00 Private branch exchange switching apparatus . No Free	35%
3517.30.25 00 Electronic key telephone systems No Free	35%
3517.30.30 00 Other	35%
3517.30.50 00 Other	35%
Other apparatus, for carrier-current line systems or	
for digital line systems:	
8517.50.10 00 Modems, of a kind used with data processing	
machines of heading 8471 No Free	35%
Other: 8517.50.50 00 Telephonic	250/
3517.50.50 00 Telephonic	35%
For carrier-current line systems X Free	35%
3517.50.00 00	35%
B517.80 Other apparatus:	3370
8517.80.10 Telephonic	35%
10 Intercom systems No.	1
20 Other X	
3517.80.20 00 Telegraphic	35%
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85-24 Heading/	Stat.		Unit		Rates of Duty	
	Suf-	Article Description	of	1	Í	2
0547	fix	Electrical comparator for the state to the control of	Quantity	General	Special	
8517 (con.)		Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof (con.):				
8517.90		Parts: Parts of facsimile machines:				
8517.90.04	00	Parts of facsimile machines specified in additional U.S. note 7 to this chapter	x	Free		35%
8517.90.08	00	Other Other parts, incorporating printed circuit	X	Free		35%
8517.90.12	00	assemblies: Parts for telephone sets	x	Free		35%
8517.90.16 8517.90.24		8517.30, 8517.50.50 and 8517.80.10: For teleprinters, including teletypewriters For telephonic switching or terminal				35%
		apparatus	Х	Free		35%
8517.90.26 8517.90.32		For telegraphic switching apparatus	X	Free		35% 35%
8517.90.34		OtherOtherOther	X	Free		35%
8517.90.36	00	Printed circuit assemblies: For telephonic apparatus: For switching or terminal apparatus (other than telephone sets)	Y	Free		35%
0547.00.00	00					
8517.90.38 8517.90.44		Other	×	Free		35% 35%
8517.90.48	00	For switching or terminal apparatus (other than telephone sets)	x	Free		35%
8517.90.52 8517.90.56		Other	X X	Free Free		35% 35%
8517.90.58	00	For telephonic apparatus: For switching or terminal apparatus (other than telephone sets)	x	Free		35%
8517.90.64 8517.90.66		Other	X X	Free Free		35% 35%

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ophones and stands therefor; loudspeakers, whether of mounted in their enclosures; headphones and shones, whether or not combined with a microphone, sets consisting of a microphone and one or more speakers; audio-frequency electric amplifiers; tric sound amplifier sets; parts thereof: Microphones and stands therefor: Microphones having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use  Other  Microphones Other  Loudspeakers, whether or not mounted in their enclosures: Single loudspeakers, mounted in their enclosures			Special  Free (A,B,C,CA,E,	35%
of mounted in their enclosures; headphones and obones, whether or not combined with a microphone, sets consisting of a microphone and one or more speakers; audio-frequency electric amplifiers; tric sound amplifier sets; parts thereof: Microphones and stands therefor: Microphones having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use  Other  Microphones Other  Loudspeakers, whether or not mounted in their enclosures: Single loudspeakers, mounted in their enclosures	No	Free	Free (A,B,C,CA,E,	35%
Microphones and stands therefor:  Microphones having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use.  Other  Microphones Other  Loudspeakers, whether or not mounted in their enclosures: Single loudspeakers, mounted in their enclosures.				35%
Microphones	No.	4.9%		
Other			IL,J,JO,MX)	35%
Single loudspeakers, mounted in their enclosures .			12,0,00,11111	
	No	4.9%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
Multiple loudspeakers, mounted in the same enclosure	No	4.9%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
Other: Without housing, having a frequency range of 300 Hz to 3.4 kHz with a diameter of not			IL,U,UU,IVIA)	
exceeding 50 mm, for telecommunication use .	No		F (A D C C A F	35%
Other  Headphones and earphones, whether or not combined with a microphone, and sets consisting of	. NO	4.9%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
a microphone and one or more loudspeakers:  Line telephone handsets			Free (A,B,C,CA,E, IL,J,JO,MX)	35% 35%
Audio-frequency electric amplifiers:  For use as repeaters in line telephony  Other  Other		Free 4.9%	Free (A,B,C,CA,E, IL,J,JO,MX)	35% 35%
Electric sound amplifier sets	No	4.9%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
Parts: Of line telephone handsets of subheading 8518.30.10; of repeaters of subheading 8518.40.10:				
Printed circuit assemblies of line telephone	x	Free		35%
	x	8.5%	Free (A,B,CA,E,IL, J,MX) 2.1% (JO)	35%
Printed circuit assemblies of the articles of subheading 8518.10.40	. x	Free		35%
Other	x	4.9%	Free (A,B,CA,E,IL, J,JO,MX)	35%
	Printed circuit assemblies of line telephone handsets; parts of repeaters	Printed circuit assemblies of line telephone handsets; parts of repeaters	Printed circuit assemblies of line telephone handsets; parts of repeaters	Printed circuit assemblies of line telephone handsets; parts of repeaters

85-26						
	Stat.		Unit		Rates of Duty	
	Suf-	Article Description	of		1	2
_	fix		Quantity	General	Special	
8519		Turntables, record players, cassette players and other sound reproducing apparatus, not incorporating a sound recording device:			·	
8519.10.00	00	Coin- or token-operated record players Other record players:				35%
8519.21.00 8519.29.00	00	Without loudspeaker		Free 3.9%	Free (A,B,CA,E,IL, J,JO,MX)	35% 35%
	20 40	Stereo	No. No.		, , ,	
8519.31.00	00	With automatic record changing mechanism	No	3.9%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8519.39.00	20	Other		Free	5,55,,	35%
	40	Other	No.			
8519.40.00	00	Transcribing machines	No	3.9%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8519.92.00 8519.93	00	Other sound reproducing apparatus: Pocket-size cassette players Other, cassette type:	No	Free		35%
8519.93.40	00	Designed exclusively for motor-vehicle installation	No	3.7%	Free (A,B,CA,E,IL,	35%
8519.93.80		Other		Free	J,JO,MX)	35%
	40 80	AC only	No. No.			
8519.99.00		Other		Free		35%
	30	Cartridge-type tape players				
	45	Optical disc (including compact disc) players				
	60	Other	No.			
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Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	1		2
	fix		Quantity	General	Special	
3520		Magnetic tape recorders and other sound recording				
		apparatus, whether or not incorporating a sound reproducing device:				
3520.10.00	00	Dictating machines not capable of operating				
7020110100		without an external source of power	No	Free		35%
		·				
3520.20.00	40	Telephone answering machines		Free		35%
	40 80	Announce and record machines				
	00	Other Other magnetic tape recorders incorporating sound	No.			
		reproducing apparatus:				
3520.32.00	00	Digital audio type	No	Free		35%
3520.33.00		Other, cassette type		Free		35%
	20	Microcassette type	No.			
		Other:				
	40	AC only: Stereo	No.			
	60	Other	No.			
		Other:				
	70	Without speakers other than				
		headphones, earphones or headsets	No.			
	90	Other	No			
3520.39.00	90	Other	-	Free		35%
,020.00.00	10	Cartridge type	No.	1100		3370
		Other:				
		AC only:				
	50	Stereo				
	60	Other				
3520.90.00	70	Other Other		Free		35%
3320.30.00	40	Optical disc recorders		1100		3370
	80	Other	No.			
3521		Video recording or reproducing apparatus, whether or not				
3521.10		incorporating a video tuner:				
3521.10		Magnetic tape-type: Color, cartridge or cassette type:				
3521.10.30	00	Not capable of recording	No	Free		35%
3521.10.60	00	Other				35%
3521.10.90	00	Other	No			35%
3521.90.00	00	Other	No	Free		35%
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	Stat.	Art 5	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8522		Parts and accessories suitable for use solely or	,			
8522.10.00	00	principally with the apparatus of headings 8519 to 8521: Pickup cartridges	No	3.9%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8522.90		Other: Assemblies and subassemblies of articles provided for in subheading 8520.90, consisting of				
3522.90.25	00	two or more pieces fastened or joined together: Printed circuit assemblies	X	2%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
3522.90.35	00	Other	X	2%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
3522.90.45 3522.90.55	00	Parts of telephone answering machines: Printed circuit assemblies		Free 2%	Free (A,CA,E,IL,J,	35% 35%
	40	Magnetic recording and reproducing heads	Х		JO,MX)	
	80	Other Other:	Х			
8522.90.65	00	Printed circuit assemblies	X	2%	Free (A,B,CA,E,IL, J,JO,MX)	35%
3522.90.75		Other		2%	Free (A,B,CA,E,IL, J,JO,MX)	35%
	40	Magnetic recording and reproducing heads	х		, ,	
	80	Other	Х			
3523		Prepared unrecorded media for sound recording or similar recording of other phenomena, other than products of chapter 37:				
8523.11.00 8523.12.00	00	Magnetic tapes: Of a width not exceeding 4 mm Of a width exceeding 4 mm but not exceeding		Free		80%
	10 20 40	6.5 mm	No. X X	Free		80%
3523.13.00	60 20	Other		Free		80%
	40 60 80	In cassettes Other Other				
3523.20.00 3523.30.00 3523.90.00	00	Magnetic discs Cards incorporating a magnetic stripe Other	No No	Free Free Free		80% 80% 80%

Heading/	Stat.		Unit		Rates of Duty	85-29
Subheading	Suf-	Article Description	of Overation	0	1	2
8524	fix	Records, tapes and other recorded media for sound or	Quantity	General	Special	
		other similarly recorded phenomena, including matrices and masters for the production of records, but excluding products of chapter 37:				
8524.10.00		Phonograph records		1.8%	Free (A,CA,E,IL,J, JO,MX)	30%
	20 40	Stereophonic and quadraphonic, at 33-1/3 r.p.m Other	No. No.			
8524.31.00		For reproducing phenomena other than sound or image		Free		86.1¢/m² of recording surface
	30	Prepackaged software for automatic data processing machines, of a kind sold at retail	No. m²			Surface
	70	Other	No. m²			
8524.32.00	00	For reproducing sound only		Free		86.1¢/m² of recording surface
8524.39 8524.39.40	00	Other: For reproducing representations of instructions, data, sound, and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine;				
		proprietary format recorded discs	No	Free		80%
8524.39.80	00	Other	No	2.7%	Free (A,CA,E,IL,J, JO,MX)	80%
8524.40.00	00	Magnetic tapes for reproducing phenomena other than sound or image	m²	Free		86.1¢/m² of recording surface
8524.51 8524.51.10	00	Other magnetic tapes: Of a width not exceeding 4 mm: News sound recordings relating to current events	x	Free		Free
8524.51.30		Other		recording	Free (A,CA,E,IL,J, JO,MX)	of recording
	40	Sound recordings on cassette tapes	No. m²	surface		surface
	80	Other	No. m <sup>2</sup>			
8524.52		Of a width exceeding 4 mm but not exceeding 6.5 mm:				
8524.52.10		Video tape recordings		0.33¢/lin. m	Free (A*,CA,E,IL, J,JO,MX)	3.3¢/lin. m
	40	In cassettes	lin. m No.		0,00,14111)	
8524.52.20	80 00	OtherOther	lin. m m <sup>2</sup>	4.8¢/m² of recording	Free (A,CA,E,IL,J, JO,MX)	86.1¢/m² of recording surface
					1	

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	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8524 (con.)		Records, tapes and other recorded media for sound or other similarly recorded phenomena, including matrices and masters for the production of records, but excluding products of chapter 37 (con.)  Other magnetic tapes (con.):				
8524.53 8524.53.10	40	Of a width exceeding 6.5 mm:  Video tape recordings  Of a width not exceeding 16 mm, in cassettes	lin. m No.	Free		3.3¢/lin. m
8524.53.20	80 00	OtherOther		4.8¢/m² of recording	Free (A,CA,E,IL,J, JO,MX)	86.1¢/m² of recording
8524.60.00	00	Cards incorporating a magnetic stripe	No m <sup>2</sup>	Free		surface 86.1¢/m <sup>2</sup> of recording surface
8524.91.00		Other: For reproducing phenomena other than sound or image		Free		86.1¢/m² of recording
	30	Prepackaged software for automatic data processing machines, of a kind sold at retail	No. m <sup>2</sup>			surface
	70	Other	No. m²			
8524.99 8524.99.20	00	Other:  Master records or metal matrices therefrom for use in the production of sound records for export; recordings on wire		Free		Free
8524.99.40	00	Other	No m <sup>2</sup>	Free		86.1¢/m² of recording surface

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Heading/	Stat.		Unit		Rates of Duty	85
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3525		Transmission apparatus for radiotelephony,				
		radiotelegraphy, radiobroadcasting or television, whether				
		or not incorporating reception apparatus or sound				
		recording or reproducing apparatus; television cameras;				
		still image video cameras and other video camera				
505.40		recorders; digital cameras:				
3525.10		Transmission apparatus:				
505 40 40		Television:				
3525.10.10	00		l	_		0.50/
		function	No	Free		35%
2505 40 00		Other		4 00/	F=== (A - D C A D	250/
3525.10.30		Other		1.8%	Free (A+,B,CA,D,	35%
	15	Apparatus for the reception of talevision			E,IL,J,JO,MX)	
	15	Apparatus for the reception of television	No			
		signals relayed by television satellite	NO.			
		Othors				
	35	Other:				
	33	Converters, decoders, preamplifiers,				
		line amplifiers, distribution amplifiers				
		and other amplifiers; directional couplers and other couplers; all the				
		foregoing designed for cable or				
		closed-circuit television applications	V			
		ciosed-circuit television applications	^			
	40	Other	V			
	40	Other:	^			
3525.10.70				20/	Fron (A B C CA E	250/
5525.10.70		For radiobroadcasting		3%	Free (A,B,C,CA,E,	35%
		Transmitters canable of transmitting an			IL,J,JO,MX)	
		Transmitters capable of transmitting on				
	25	frequencies <u>1</u> /: Not exceeding 30 MHz	No			
	25	Type oding 20 MHz but not	INO.			
	45	Exceeding 30 MHz but not	NI-			
		exceeding 400 MHz	NO.			
	٥.	Francisco dina 400 MHz but not				
	65	Exceeding 400 MHz but not	NI-			
		exceeding 1,000 MHz	NO.			
	0.5	Fire and time 4,000 MHz	NI-			
	85	Exceeding 1,000 MHz				
2505 40 00	90	Other	<b>X</b>			050/
3525.10.90		Other		Free		35%
		Transmitters capable of transmitting on				
	0.5	frequencies 1/:	NI-			
	25	Not exceeding 30 MHz	NO.			
	45	Exceeding 30 MHz but not	NI-			
		exceeding 400 MHz	No.			
	e F	Evacading 400 MU - but not	l			
	65	Exceeding 400 MHz but not	No			
		exceeding 1,000 MHz	No.			
	85	Exceeding 1,000 MHz	No			
	90	Other				
	90	Other	<b> </b> ^			
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<sup>1/</sup> See statistical note 4 to this chapter.

Marine   State   Article Description   Article Description   Sub-bleading   Sub-bleading   Sub-	85-32						
Itx   Itx	Heading/	Stat.		Unit		Rates of Duty	
Transmission apparatus for radiotelephony, candiotelegraphy, radiotroadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus to reproducing apparatus for responsibility in the producing apparatus for sound recording or reproducing apparatus for sound recorders; digital cameras (con):    Transmission apparatus incorporating reception apparatus for sound recorders; digital cameras (con):   Transmission apparatus incorporating reception apparatus for sound in the producing apparatus for sound in the	Subheading	Suf-	Article Description	of		1	2
Transmission apparatus for radiotelephory, radiotroadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus for sound recording or reproducing apparatus for rot incorporating reception apparatus for sound recording or reproducing apparatus; fellwission cameras; still image video cameras and other video camera recorders; digital cameras (con):   Transmission apparatus incorporating reception apparatus: slevision: Transmission apparatus; fellwission cameras; still image video cameras and other video camera recorders; digital cameras (con):   Transmission apparatus incorporating reception apparatus: slevision: Transceivers: Citizens Band (CB):   Hand-held: Hand-held: No. Free 35%		fix		Quantity	General	Special	1
radiotelegraphy, radiobroadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras; still image video cameras and other video camera recorders; digital cameras (con.):   Transmission apparatus and other video camera recorders; digital cameras (con.):   Transmission apparatus incorporating reception apparatus:   Transceivers:	8525		Transmission apparatus for radiotelephony			·	
or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras; still image video cameras and other video camera recorders (gital cameras (con.):  Transmission apparatus incorporating reception apparatus:  Transceivers:  Citizens Band (CB):  Hand-held  No. Free  35%  S525.20.20  Other  Low-power radiotelephonic transceivers operating on frequencies from 49.82 to 49.90 MHz  No. Free  35%  Other  Hand-held:  No. Free  35%  Other  Hand-held:  No. Free  35%  Other  For frequencies not exceeding 30 MHz but not exceeding 30 MHz 1// No.  For frequencies exceeding 400 MHz 1// No.  There  Marine VHF-FM  Other:  For frequencies not exceeding 30 MHz No.  Other:  No.  For frequencies exceeding 30 MHz No.  Other:  For frequencies exceeding No.  Other:  Radiotelecommunication service  No.  Other radiotelephones designed for the Public Cellular Radiotelecommunication Service:  Units weighing over 1 kg  No.  Other  No.  Other  No.  Other  No.  Other radiotelephones designed for the Public Cellular Radiotelecommunication Service:  Units weighing over 1 kg  No.  No.  Other  No.  No.  Other  No.  Other			radiotalography radiobrandonating or talevisian whether				
recording or reproducing apparatus; television cameras; still image video cameras and other video camera recorders; digital cameras (con.):   Transmission apparatus incorporating reception apparatus:   Transsceivers:	(con.)						
Still image video cameras and other video camera recorders; digital cameras (con.):   Transmission apparatus incorporating reception apparatus:   Transceivers: Citizens Band (CB): Hand-held: No. Free 35% 3525.20.20   No. Free 35% 35825.20.20   No. Free 35% 35% 3525.20.20   No. For frequencies not exceeding 30 MHz 1/2 No. Free 35% 35% 35% 3525.20.20   No. For frequencies exceeding 30 MHz 1/2 No. Free 35% 35% 35% 35% 35% 35% 35% 35% 35% 35%							
Still image video cameras and other video camera recorders; digital cameras (con.):   Transmission apparatus incorporating reception apparatus:   Transceivers:			recording or reproducing apparatus; television cameras;				
recorders; digital cameras (con.):   Transmission apparatus:   Transceivers:			still image video cameras and other video camera				
Transmission apparatus incorporating reception apparatus:   Transceivers:							
apparatus: Transceivers: Citizens Band (CB): Hand-held: No. Free 35%							
Transceivers: Citizens Band (CB):	3525.20		Transmission apparatus incorporating reception				
Transceivers: Citizens Band (CB):			apparatus:				
Citizens Band (CB):							
1825.20.05   00							
State   Color   Colo				l			
10   Low-power radiotelephonic transceivers operating on frequencies from 49.82 to 49.90 MHz   No.   Free   35%		00	Hand-held	No	Free		35%
10   Low-power radiotelephonic transceivers operating on frequencies from 49.82 to 49.90 MHz   No.   Free   35%	3525.20.15	00	Other	No	Free		35%
Operating on frequencies from 49.82 to 49.90 MHz			Low-nower radiotelephonic transceivers				
49.90 MHz	3020.20.20	00	an arating an fraguencies from 10.00 to				
Other			operating on frequencies from 49.82 to	l			
Hand-held:   For frequencies not exceeding   30 MHZ   1/			49.90 MHz	No	Free		35%
Hand-held:   For frequencies not exceeding   30 MHZ   1/							
Hand-held:   For frequencies not exceeding   30 MHZ   1/	3525 20 30		Other		Free		35%
10	0020.20.00				1 100		3370
30 MHZ 1/							
15		10	For frequencies not exceeding				
15			30 MHZ 1/	No.			
but not exceeding 400 MHz 1/							
but not exceeding 400 MHz 1/		15	For fraguancias expending 20 MHZ				
25		15		l			
A00 MHŻ 1/ Other:			but not exceeding 400 MHz <u>1</u> /	No.			
A00 MHŻ 1/ Other:							
A00 MHZ 1/ Other:		25	For frequencies exceeding				
Other:   Marine VHF-FM   No.   Other:   For frequencies not exceeding   30 MHz 1/:   Amateur   No.   No.   Other   No.   No.   Other   No.   No.   For frequencies exceeding   30 MHz but not exceeding   400 MHz 1/   No.   No.   Septimental to the public cellular   Radiotelecommunication   Service:   Other radio very large with the public cellular Radiotelecommunication   No.   Other radio telephones designed for the Public Cellular Radiotelecommunication   No.   Other radio telephones designed for the Public Cellular Radiotelecommunication   No.   Other radio telephones designed for the Public Cellular Radiotelecommunication   No.   No.   Other radio telephones designed for the Public Cellular Radiotelecommunication   No.   No.		20	400 MUZ 1/	No			
Marine VHF-FM				INO.			
Other:   For frequencies not exceeding   30 MHz 1/:   No.   No.							
Other:   For frequencies not exceeding   30 MHz 1/:   No.   No.		40	Marine VHF-FM	No.			
For frequencies not exceeding   30 MHz 1/:							
30 MHz 1/:							
Amateur							
65			30 MHz <u>1</u> /:				
65		60	Amateur	No.			
To For frequencies exceeding 30 MHz but not exceeding 400 MHz 1/							
30 MHz but not exceeding 400 MHz 1/				INO.			
400 MHz 1/		70					
Solution   Service:			30 MHz but not exceeding				
Solution   Service:			400 MHz 1/	No.			
A00 MHz 1/			· · · <del>-</del>				
A00 MHz 1/		00	For from unneign over a ding				
Other		80	For frequencies exceeding	l			
20 Radio telephones designed for installation in motor vehicles for the Public Cellular Radiotelecommunication Service							
20 Radio telephones designed for installation in motor vehicles for the Public Cellular Radiotelecommunication Service	8525.20.90		Other		Free		35%
in motor vehicles for the Public Cellular Radiotelecommunication Service		20	Radio telephones designed for installation				
Radiotelecommunication Service No.  Other radio telephones designed for the Public Cellular Radiotelecommunication Service:  Ounits weighing over 1 kg		20					
Other radio telephones designed for the Public Cellular Radiotelecommunication Service:  60 Units weighing over 1 kg				l			
Public Cellular Radiotelecommunication Service: 60 Units weighing over 1 kg No. 70 Other No.			Radiotelecommunication Service	No.			
Public Cellular Radiotelecommunication Service: 60 Units weighing over 1 kg No. 70 Other No.				Ī			
Public Cellular Radiotelecommunication Service: 60 Units weighing over 1 kg No. 70 Other No.			Other radio telephones designed for the	Ī			
Service:         60         Units weighing over 1 kg		l	Public Cellular Radiotelecommunication	ĺ			
60 Units weighing over 1 kg No. 70 Other No.		l		ĺ			
70 Other No.				L.			
80 Other		70	Other	No.			
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 $<sup>\</sup>underline{1}$ / See statistical note 4 to this chapter.

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· ·	Stat.		Unit		Rates of Duty	<u> </u>
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
3525	TIX	Transmission apparatus for radiotelephony,	Quantity	General	Special	
con.)		radiotelegraphy, radiobroadcasting or television, whether				
0011.)		or not incorporating reception apparatus or sound				
		recording or reproducing apparatus; television cameras;				
		still image video cameras and other video camera				
		recorders; digital cameras (con.):				
3525.30		Television cameras:				
3525.30.30	00	Gyrostabilized television cameras	No	2.1%	Free (A,CA,E,IL,J,	35%
2505 20 60	00	Ota dia tala dala ana ana ana ana ana dia dia d			JO,MX)	
3525.30.60	00	Studio television cameras, excluding shoulder-carried and other portable cameras	No	2 10/	Free (A,CA,E,IL,J,	35%
		Shoulder-carried and other portable carrieras	NO	2.170	JO,MX)	35%
3525.30.90		Other		2 1%	Free (A,CA,E,IL,J,	35%
020.00.00		0		2.170	JO,MX)	0070
	05	Color	No.		, , , , ,	
	60	Other				
3525.40		Still image video cameras and other video camera				
		recorders; digital cameras:		_		
3525.40.40	00	Digital still image video cameras	No	Free	F /A OA F. II	35%
3525.40.80		Other		2.1%	Free (A,CA,E,IL,J,	35%
		Camcorders:			JO,MX)	
	20	8 mm	No.			
	50	Other				
	85	Other				
3526		Radar apparatus, radio navigational aid apparatus and				
500 40 00		radio remote control apparatus:		<b>_</b>		050/
3526.10.00	20	Radar apparatus		Free		35%
	40	Other				
	40	Other:	NO.			
3526.91.00		Radio navigational aid apparatus		Free		35%
	20	Reception only apparatus	No.			
	40	Other	No.			
3526.92.00	00	Radio remote control apparatus	Χ	4.9%	Free (A,C,CA,E,IL,	35%
					J,JO,MX)	
					1	I

85-34 Heading/	Stat.		Unit	1	Rates of Duty	
	Suf-	Article Description	of		1	2
0507	fix		Quantity	General	Special	
8527		Reception apparatus for radiotelephony, radiotelegraphy or radiobroadcasting, whether or not combined, in the				
		same housing, with sound recording or reproducing				
		apparatus or a clock:				
		Radiobroadcast receivers capable of operating				
		without an external source of power, including apparatus capable of receiving also radiotelephony				
		or radiotelegraphy:				
8527.12.00	00	Pocket-size radio cassette players	No	Free		35%
8527.13		Other apparatus combined with sound recording or reproducing apparatus:				
8527.13.11		Combinations incorporating tape players				
		which are incapable of recording		Free		35%
	40	Incorporating optical disc (including	No			
		compact disc) players or recorders	INO.			
	80	Other	No.			
		Other:		_		
8527.13.20		Radio-tape recorder combinations		Free		35%
	10	Stereo				
	60	Other	No.			
8527.13.40	80 00	Other		Fron		35%
8527.13.40	00	Other		Free		35%
	40	Incorporating optical disc (including				
		compact disc) players or recorders	No.			
	80	Other	No.			
8527.19		Other:				
8527.19.10	00	Valued not over \$40 each, incorporating a				
		clock or clock-timer, not in combination with any other article, and not designed for motor				
		vehicle installation	No	Free		35%
		0.1			_	
8527.19.50		Other		3%	Free (A,CA,E,IL,J, JO,MX)	35%
	15	Incorporating a clock or clock-timer Other:	No.		30,IVIX)	
	20	AM only	No.			
	35 45	FM only or AM/FM only	No. No.			
	45	Other	NO.			
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Heading/	Stat.		Unit		Rates of Duty	85
	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3527		Reception apparatus for radiotelephony, radiotelegraphy or radiobroadcasting, whether or not combined, in the				
(con.)		same housing, with sound recording or reproducing				
		apparatus or a clock (con.):				
		Radiobroadcast receivers not capable of operating				
		without an external source of power, of a kind used				
		in motor vehicles, including apparatus capable of receiving also radiotelephony or radiotelegraphy:				
3527.21		Combined with sound recording or reproducing				
		apparatus:				
3527.21.10		Radio-tape player combinations		2%	Free (A,B,CA,E,IL,	35%
	05	Incorporating optical disc (including			J,JO,MX)	
	00	compact disc) players or recorders	No.			
		, ,, ,				
		Other:				
	15	Cassette type: Stereo	No			
	20	Other				
	30	Other	No.			
3527.21.40		Other		Free		35%
	40	Incorporating optical disc (including	NIa			
		compact disc) players or recorders	INO.			
	80	Other	No.			
3527.29		Other:			_	/
3527.29.40	00	FM only or AM/FM only	No	4.4%	Free (A,B,CA,E,IL, J,JO,MX)	35%
3527.29.80		Other		4.4%	Free (A+,B,CA,D,	35%
3321.23.00				,	E,IL,J,JO,MX)	00,0
	20	AM only			,	
	60	Other	No.			
					1	I

	Stat.	Anti-la Dan 111	Unit	Rates of Duty		
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
3527 (con.)		Reception apparatus for radiotelephony, radiotelegraphy or radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock (con.):  Other radiobroadcast receivers, including apparatus capable of receiving also radiotelephony or radiotelegraphy:				
8527.31		Combined with sound recording or reproducing apparatus:				
8527.31.05	00	Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks	No	4.9%	Free (A+,CA,D,E, IL,J,JO,MX)	35%
3527.31.40		Other: Combinations incorporating tape players which are incapable of recording		1%	Free (A,CA,E,IL, J,JO,MX)	35%
	40	Incorporating optical disc (including compact disc) players or recorders	No.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
8527.31.50	80	OtherOther combinations incorporating tape recorders		2.5%	Free (A+,CA,D,E,	35%
	05	Incorporating optical disc (including compact disc) players or recorders	No.		IL,J,JO,MX)	
8527.31.60	25 40 65 40	Other: Cassette type Cartridge type Other Other Incorporating optical disc (including compact disc) players or recorders	No. No. No. 	Free		35%
3527.32	80	Other  Not combined with sound recording or reproducing apparatus but combined with a clock:	No.			
3527.32.10	10	Valued not over \$40 each		Free		35%
3527.32.50	30	OtherOther	No.	3%	Free (A,CA,E,IL,J, JO,MX)	35%
	10	Incorporating a digital clock or clock-timer	No.		00,1007	
3527.39.00	30	Other	No. 	3%	Free (A,CA,E,IL,J, JO,MX)	35%
	20 40	Without speaker(s)	No. No.		55,,,,,,	

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•	Stat.		Unit		Rates of Duty	85
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3527 con.) 3527.90 3527.90.40	00	Reception apparatus for radiotelephony, radiotelegraphy or radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock (con.):  Other apparatus:  Articles designed for connection to telegraphic or				
		Other:	No	Free		35%
527.90.50	00	Infant nursery monitor systems, each consisting in the same package of a radio transmitter, an electrical adapter, and a radio receiver	No	Free		35%
8527.90.86 8527.90.95	00	Other: Paging receivers Other	No	Free 6%	Free (A,B,C,CA,E, IL,J,MX) 3% (JO)	35% 35%
	00	Radiotelephonic or radiotelegraphic receivers, capable of receiving signals on frequencies 1/:  Not exceeding 30 MHz:	Ma			
	20	Citizens Band (CB)	No.			
	30 40	Other				
	50	Exceeding 400 MHz but not exceeding 1,000 MHz	No.			
	60 90	Exceeding 1,000 MHz Other	No. X			

<sup>1/</sup> See statistical note 4 to this chapter.

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•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	<b>.</b>
3528		Reception apparatus for television, whether or not incorporating radiobroadcast receivers or sound or video recording or reproducing apparatus; video monitors and video projectors:  Reception apparatus for television, whether or not incorporating radiobroadcast receivers or sound or				
3528.12		video recording or reproducing apparatus: Color: Incomplete or unfinished (including assemblies for television receivers consisting of all the parts specified in additional U.S. note 10 to this chapter plus a power supply), not incorporating a cathode-ray tube, flat panel screen or similar display device:				
3528.12.04	00	Incorporating video recording or reproducing apparatus	No	Free		25%
3528.12.08	00	Other	No	Free		35%
528.12.12	01	With a video display diagonal not exceeding 34.29 cm	No	Free		25%
528.12.16	01	Other	No	3.9%	Free (A*,CA,E,IL, J,JO,MX)	25%
3528.12.20	05	Other: With a video display diagonal not exceeding 34.29 cm		Free		35%
	12 14	Other, with a video display diagonal:  Not exceeding 21 cm  Exceeding 21 cm but not exceeding 26 cm	No. No.			
528.12.24	25	Exceeding 26 cm	No. 	5%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
	40	Combined with radiobroadcast receivers or sound recording or reproducing apparatus	No.		E,1E,0,0O,1V1X)	
	80	Other	No.			

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25-30	

Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3528		Reception apparatus for television, whether or not				
con.)		incorporating radiobroadcast receivers or sound or video				
		recording or reproducing apparatus; video monitors and				
		video projectors (con.):				
		Reception apparatus for television, whether or not				
		incorporating radiobroadcast receivers or sound or				
		video recording or reproducing apparatus (con.):				
3528.12		Color (con.):				
con.)		,				
,		Non-high definition, having a single picture				
		tube intended for direct viewing				
		(non-projection type), with a video display				
		diagonal exceeding 35.56 cm:				
3528.12.28	00	Incorporating video recording or				
		reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
		roproducing apparatus		0.070	JO,MX)	2070
3528.12.32		Other		5%	Free (A+,B,CA,D,	35%
3020.12.02		Other		370	E,IL,J,JO,MX)	3370
	05	Combined with radiobroadcast	ĺ		L,1L,0,00,1VIX)	
	JJ	receivers or sound recording or				
		reproducing apparatus	No			
		reproducing apparatus	INO.			
		Other with a video display diagonal				
	24	Other, with a video display diagonal:	No			
	24	Not exceeding 37 cm	INO.			
	28	Exceeding 37 cm but not	N			
		exceeding 39 cm	NO.			
	20	Fuses diam 20 are but not				
	30	Exceeding 39 cm but not	N			
		exceeding 45 cm	NO.			
		_ "				
	35	Exceeding 45 cm but not	l			
		exceeding 50 cm	No.			
	38	Exceeding 50 cm but not				
		exceeding 52 cm	No.			
	50	Exceeding 52 cm but not				
		exceeding 77 cm	No.			
	90	Exceeding 77 cm	No.			
		Non-high definition, projection type, with a				
		cathode-ray tube:				
8528.12.36	00	Incorporating video recording or				
		reproducing apparatus	No	3.9%		25%
					JO,MX)	
3528.12.40	00	Other	No	5%	Free (A+,B,CA,D,	35%
			ĺ		E,IL,J,JO,MX)	
		High definition, non-projection type, with a			ĺ	
		cathode-ray tube:				
3528.12.44	00	Incorporating video recording or				
		reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
					JÒ,MX)	
3528.12.48	00	Other	No	5%	Free (A+,B,CA,D,	35%
			ĺ		E,IL,J,JO,MX)	
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85-40						
•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8528		Reception apparatus for television, whether or not				
(con.)		incorporating radiobroadcast receivers or sound or video				
		recording or reproducing apparatus; video monitors and				
		video projectors (con.):				
		Reception apparatus for television, whether or not				
		incorporating radiobroadcast receivers or sound or				
		video recording or reproducing apparatus (con.):				
8528.12		Color (con.):				
(con.)						
		High definition, projection type, with a				
		cathode-ray tube:				
8528.12.52	00	Incorporating video recording or	l	0.00/	- (4.04.5.11.1	050/
		reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
0500 40 50	00	Others	l <sub>NI</sub> .	50/	JO,MX)	050/
8528.12.56	00	Other	No	5%	Free (A+,B,CA,D,	35%
		AACH TI A			E,IL,J,JO,MX)	
		With a flat panel screen:				
		Incorporating video recording or				
0500 40 60	04	reproducing apparatus:				
8528.12.62	01	With a video display diagonal not	No			250/
		exceeding 34.29 cm	No	riee		25%
0500 40 64	04	Othor	No	2.00/		250/
8528.12.64	01	Other	No	3.9%	Free (A,CA,E,IL,J,	25%
		Othory			JO,MX)	
0500 40 60	04	Other:				
8528.12.68	ΟI	With a video display diagonal not exceeding 34.29 cm	No			250/
		exceeding 34.29 cm	NO	riee		35%
8528.12.72	01	Other	No	E0/	Fron (A L B C A D	35%
0320.12.72	UI	Other	100	3%	Free (A+,B,CA,D,	35%
		Othors			E,IL,J,JO,MX)	
		Other:				
		Incorporating video recording or				
0500 40 70	04	reproducing apparatus:				
8528.12.76	ΟI	With a video display diagonal not	No			250/
		exceeding 34.29 cm	NO	riee		25%
8528.12.80	01	Other	No	2 00/	From /A CA E II I	25%
0320.12.00	UI	Other	100	3.9%	Free (A,CA,E,IL,J,	25%
		Other:			JO,MX)	
8528.12.84	01					
0320.12.04	UI	With a video display diagonal not exceeding 34.29 cm	No	Eroo		35%
		exceeding 54.29 cm	NO	riee		35%
		Other:				
8528.12.92	00	Set top boxes which have a				
0020.12.92	00	communications function	No	Eroo		35%
		COMMUNICATIONS TUNCTION	110	1 100		33 /0
8528.12.93	$\cap \cap$	Printed circuit assemblies				
0020.12.93	UU	incorporating a tuner, of a kind				
		used with data processing				
		machines of heading 8471	No	Eroo		35%
		madililes of fleating 647 f	110	100		33 /0
8528.12.97	$\cap \cap$	Other	No	5%	Free (A+,B,CA,D,	35%
0020.12.31	00	Ou 161		J /0	E,IL,J,JO,MX)	3370
					L,IL,J,JO,IVIX)	
		<u>I</u>	I	I	ı	I

•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3528		Reception apparatus for television, whether or not				
con.)		incorporating radiobroadcast receivers or sound or video				
		recording or reproducing apparatus; video monitors and				
		video projectors (con.):				
		Reception apparatus for television, whether or not				
		incorporating radiobroadcast receivers or sound or				
		video recording or reproducing apparatus (con.):			_	
3528.13.00		Black and white or other monochrome		5%	Free (A+,B,CA,D,	35%
					E,IL,J,JO,MX)	
		Combined with redichreedeest receivers or				
		Combined with radiobroadcast receivers or				
		sound or video recording or reproducing				
	05	apparatus, having a video display diagonal:  Not exceeding 16 cm	No			
	10					
	10	Other, having a single picture tube	NO.			
		intended for direct viewing, with a video				
		display diagonal:				
	20	Not exceeding 17 cm	No.			
	25	Exceeding 17 cm but not exceeding	NO.			
	23	22 cm	No.			
		ZZ UIII	INU.			
	30	Exceeding 22 cm but not exceeding				
	50	26 cm	No.			
		20 VIII	110.			
	35	Exceeding 26 cm but not exceeding				
	33	33 cm	No.			
		33 6111	INO.			
	40	Exceeding 33 cm but not exceeding				
	70	45 cm	No.			
		40 0111	140.			
	45	Exceeding 45 cm but not exceeding				
	75	48 cm	No.			
		40 dili	140.			
	50	Exceeding 48 cm	No			
	75	Other				
	l ′ Ŭ	04101	140.			
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85-42 Heading/	Stat.		Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8528	IIX	Reception apparatus for television, whether or not	Quantity	General	Special	
(con.)		incorporating radiobroadcast receivers or sound or video recording or reproducing apparatus; video monitors and video projectors (con.):  Video monitors:				
3528.21		Color: Incomplete or unfinished (including assemblies consisting of the parts specified in subdivisions (a), (b), (c) and (e) in additional U.S. note 10 to this chapter plus a power supply), not incorporating a cathode-ray tube, flat panel screen or similar display device:				
3528.21.05	00	Incorporating video recording or reproducing apparatus	No	Free		25%
8528.21.10	00	Other	No	Free		35%
3528.21.16	01	With a video display diagonal not exceeding 34.29 cm	No	Free		25%
3528.21.19	01	Other	No	3.9%	Free (A,CA,E,IL,J, JO,MX)	25%
3528.21.24	01	Other: With a video display diagonal not exceeding 34.29 cm	No	Free		35%
3528.21.29	01	Other	No	5%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3528.21.34	00	Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 35.56 cm:  Incorporating video recording or reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
3528.21.39	00	Other			JO,MX) Free (A+,B,CA,D,	35%
3528.21.41	00	Non-high definition, projection type, with a cathode-ray tube:			E,IL,J,JO,MX)	
0020.21.41	00	Incorporating video recording or reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J, JO,MX)	25%
3528.21.42	00	Other	No	5%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%

_	Stat.		Unit		Rates of Duty	
ŭ	Suf-	Article Description	of		1 Consider	2
	fix	Deposition approvative for toler delice, which is a result	Quantity	General	Special	
3528 con.)		Reception apparatus for television, whether or not incorporating radiobroadcast receivers or sound or video				
con.)	l '	recording or reproducing apparatus; video monitors and				
	l '	video projectors (con.):				
	l '	Video monitors (con.):				
528.21	l '	Color (con.):				
con.)	l '	Color (corr.).				
0011.)	l '	High definition, non-projection type, with a				
	l '	cathode-ray tube:				
528.21.44	00	Incorporating video recording or				
	l '	reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
	l '				JO,MX)	
3528.21.49	00	Other	No	5%	Free (A+,B,CA,D,	35%
	l '				E,IL,J,JO,MX)	
	l '	High definition, projection type,				
500 04 54		with a cathode-ray tube:				
528.21.51	00	Incorporating video recording		0.00/	F /A OA F. II . I	050/
	l '	or reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
3528.21.52	00	Other	No	E0/	JO,MX) Free (A+,B,CA,D,	35%
526.21.52	UU	Other	NO	5%	E,IL,J,JO,MX)	35%
	l '	With a flat panel screen:			L,IL,J,JO,IVIX)	
	l '	Incorporating video recording or				
	l '	reproducing apparatus:				
3528.21.55	01	With a video display diagonal not				
.020.21.00	Ŭ.	exceeding 34.29 cm	No	Free		25%
	l '	5.000ag 0 <u>=</u> 0 3 11111111111				_0,0
528.21.60	01	Other	No	3.9%	Free (A,CA,E,IL,J,	25%
	l '				JO,MX)	
	l '	Other:				
528.21.65	01	With a video display diagonal not				
	l '	exceeding 34.29 cm	No	Free		35%
	l '					
3528.21.70	01	Other	No	5%	Free (A+,B,CA,D,	35%
	l '	Others			E,IL,J,JO,MX)	
	l '	Other:				
	l '	Incorporating video recording or				
3528.21.75	Ω1	reproducing apparatus: With a video display diagonal not				
5526.21.75	UI	exceeding 34.29 cm	No	Free		25%
	l '	exceeding 54.29 cm	140	1 100		2570
3528.21.80	01	Other	No	3.9%	Free (A,CA,E,IL,J,	25%
,520.21.00	01	Outer	140	5.570	JO,MX)	2070
	l '	Other:			,,,,,,	
3528.21.85	01	With a video display diagonal not				
		exceeding 34.29 cm	No	Free		35%
		•				
3528.21.90	01	Other	No	5%	Free (A+,B,CA,D,	35%
			l	I	E,IL,J,JO,MX)	1
3528.22.00	00	Black and white or other monochrome	No	5%	Free (A+,B,CA,D,	35%
	l '				E,IL,J,JO,MX)	
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85-44						
•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8528 (con.)		Reception apparatus for television, whether or not incorporating radiobroadcast receivers or sound or video recording or reproducing apparatus; video monitors and				
8528.30		video projectors (con.): Video projectors: Color:				
8528.30.10	00	Incomplete or unfinished (including assemblies consisting of the parts specified in subdivisions (a), (b), (c) and (e) in additional U.S. note 10 to this chapter plus a power supply), not incorporating a cathode-ray tube, flat panel screen or similar display device:  Incorporating video recording or reproducing apparatus	No	Free		25%
8528.30.20	00		No	Free		35%
8528.30.30	00	Non-high definition, with a cathode-ray tube: Incorporating video recording or reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
8528.30.40	00	Other			JO,MX) Free (A+,B,CA,D,	35%
8528.30.50	00	High definition, with a cathode-ray tube: Incorporating video recording or			E,IL,J,JO,MX)	
		reproducing apparatus			Free (A,CA,E,IL,J, JO,MX)	
8528.30.60	00	Other	No	5%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
8528.30.62	01	With a flat panel screen: Incorporating video recording or reproducing apparatus: With a video display diagonal not exceeding 34.29 cm	No	Free		25%
8528.30.64	01	Other			Free (A,CA,E,IL,J,	25%
8528.30.66	01	Other: With a video display diagonal not exceeding 34.29 cm	No	Free	JO,MX)	35%
8528.30.68	01	Other	No	5%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
8528.30.72	00	Other: Incorporating video recording or reproducing apparatus	No	3.9%	Free (A,CA,E,IL,J,	25%
8528.30.78	00	Other			JO,MX) Free (A+,B,CA,D,	35%
8528.30.90		Black and white or other monochrome			E,ÎL,J,JO,MX) Free (A+,B,CA,D,	35%
					E,IL,J,JO,MX)	

	Stat.	Agilata Danasahara	Unit		Rates of Duty	
_	Suf- fix	Article Description	of Quantity	General	1 Special	2
529		Parts suitable for use solely or principally with the	Quartity	000.4.	<b>Opera.</b>	
		apparatus of headings 8525 to 8528:				
529.10		Antennas and antenna reflectors of all kinds; parts suitable for use therewith:				
529.10.20		Television		1.8%	Free (A+,B,CA,D,	35%
		A . ( )			E,IL,J,JO,MX)	
	20	Antennas: Receiving only	No			
	50	Other	No			
	90	Other	Х			
529.10.40		Radar, radio navigational aid and radio remote control		Free		35%
	40	Antennas	No			0070
	80	Other	Х			
529.10.70	00	Other: Antennas and antenna reflectors of a kind				
		used with apparatus for radiotelephony and				
		radiotelegraphy	Χ	Free		35%
529.10.90	00	Other	х	3%	Free (A,B,C,CA,E,	35%
					IL,J,JO,MX)	

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35-46	O4 /		11-2		D-t (D )	
Heading/ Subheading	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
oublieadilig	Sur- fix	Atticle Description	or Quantity	General	Special	
3529		Parts suitable for use solely or principally with the	Quantity	Conordi	Ороска	
con.)		apparatus of headings 8525 to 8528 (con.):				
3529.90		Other:				
		Printed circuit assemblies:				
		Of television apparatus:	l			
3529.90.01	00	Tuners	No	3%	Free (A,CA,E,IL,J,	35%
		Printed circuit boards and ceramic			JO,MX)	
		substrates with components assembled				
		thereon, for color television receivers;				
		subassemblies containing one or more				
		of such boards or substrates, except				
		tuners or convergence assemblies:				
3529.90.03	00	Entered with components				
		enumerated in additional U.S. note 4	No. 47	40/	Γ (Λ · D C Λ D	050/
		to this chapter	NO. <u>1</u> /	4%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3529.90.06	ററ	Other	No. 1/	Free	L,IL,J,JO,IVIX)	35%
0020.00.00		Other:				0070
3529.90.09	00	For television cameras	X	3.3%	Free (A,CA,E,IL,J,	35%
					JÓ,MX)	
3529.90.13	00	Other	Х	2.9%	Free (A+,B,CA,D,	35%
		Of radar radio navigational aid or radio			E,IL,J,JO,MX)	
		Of radar, radio navigational aid or radio remote control apparatus:				
3529.90.16		Assemblies and subassemblies,				
0020.00.10		consisting of 2 or more parts or pieces				
		fastened or joined together		3.2%	Free (A,C,CA,E,IL,	35%
					J,JO,MX)	
	20	Of radar apparatus	Х			
	40	Of radio navigational aid apparatus (except radar)	_			
		(except radar)	^			
	60	Other	X			
3529.90.19		Other		3.2%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
	20	Of radar apparatus	Х			
	40	Of radio navigational aid apparatus (except radar)	_			
		(except radar)	^			
	60	Other	X			
3529.90.22		Other	X	Free		35%
	I					I

<sup>1/</sup> Report quantity as indicated in additional U.S. note 4(b) to this chapter.

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Heading/	Stat.		Unit		Rates of Duty	85
	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3529 con.) 3529.90		Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528 (con.): Other (con.):				
con.) 529.90.26	00	Transceiver assemblies for the apparatus of subheading 8526.10, other than printed circuit assemblies	X	3.2%	Free (A,C,CA,E,IL,	35%
		Parts of television receivers specified in additional U.S. note 10 to this chapter, other		0.270	J,JO,MX)	0070
529.90.29	00	than printed circuit assemblies: Tuners	No	3%	Free (A,CA,E,IL,J, JO,MX)	35%
3529.90.33	00	Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:				
		Entered with components enumerated in additional U.S. note 4 to this chapter	_		Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3529.90.36 3529.90.39		Other Other		Free 2.9%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35% 35%
3529.90.43	00	Combinations of parts specified in additional U.S. note 10 to this chapter: Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies: Entered with components enumerated in additional U.S. note 4 to this chapter	No. 1/	4%	Free (A+,B,CA,D,	35%
3529.90.46		Other	No. <u>1</u> /	Free	E,ÎL,J,JO,MX)	35%
3529.90.49 3529.90.53		Other  Flat panel screen assemblies for the apparatus	X	2.9%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3029.90.00	00	of subheadings 8528.12.62, 8528.12.64, 8528.12.68, 8528.12.72, 8528.21.55, 8528.21.60, 8528.21.65, 8528.21.70, 8528.30.62, 8528.30.64, 8528.30.66				
		and 8528.30.68	X	2.9%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
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<sup>1/</sup> Report quantity as indicated in additional U.S. note 4(b) to this chapter.

85-48				•		
•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8529		Parts suitable for use solely or principally with				
(con.)		the apparatus of headings 8525 to 8528 (con.):				
8529.90		Other (con.):				
(con.)		Suite (6511.).				
(00111)		Other, parts of printed circuit assemblies,				
		including face plates and lock latches:				
		Of television apparatus:				
8529.90.63	00	For television cameras	Χ	3.3%	Free (A,CA,E,IL,J,	35%
0020100100				0.070	JO,MX)	0070
8529.90.69	00	Other	Χ	2.9%	Free (A+,B,CA,D,	35%
0020100100				,	E,IL,J,JO,MX)	0070
8529.90.73	00	Of radar, radio navigational aid or radio			_,:=,0,00,:::()	
00201001110		remote control apparatus	Χ	3.2%	Free (A,CA,E,IL,J,	35%
		Tomoto como apparatao Titti Ti		0.270	JO,MX)	0070
8529.90.75	00	Other	X	Free	00,11111	35%
0020.00.70	00	Other parts of articles of headings 8525 and		1 100		0070
		8527, except parts of cellular telephones:				
		Of televisions apparatus:				
		For television cameras:				
8529.90.78	00	Mounted lenses suitable for use in,				
0020.00.70	00	and entered separately from,				
		closed-circuit television cameras,				
		with or without attached electrical or				
		non-electrical closed-circuit television				
		camera connectors, and with or				
		without attached motors	No	Free		35%
		without attached motors	140	1 100		3370
8529.90.81	$\Omega$	Other	×	3 3%	Free (A,CA,E,IL,J,	35%
0020.00.01	00	Other	Λ	3.570	JO,MX)	3370
8529.90.83	$\Omega$	Other	Y	2 0%	Free (A+,B,CA,D,	35%
0029.90.00	00	Other	^	2.370	E,IL,J,JO,MX)	3370
8529.90.86	$\Omega$	Other	Y	Froo	L,1L,3,3O,1VIX)	35%
0329.90.00	00	Oulei	^	1 100		33 /6
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	Stat.		Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	Ouantity	General	1 Special	2
3529 con.)		Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528 (con.):	Quantity	General	Special	
3529 <sup>°</sup> .90 con.)		Other (con.): Other:				
		Off television receivers: Subassemblies, for color television receivers, containing two or more printed				
529.90.88	00	circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:  Entered with components				
		enumerated in additional U.S. note 4 to this chapter	No. <u>1</u> /	4%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
529.90.89 529.90.93	00	Other		Free 2.9%	Free (A+,B,CA,D,	35% 35%
	45	Convergence assemblies, focus coils and degaussing coils	х		E,IL,J,JO,MX)	
	80	OtherOf radar, radio navigational aid or radio remote control apparatus:	Х			
529.90.95		Assemblies and subassemblies, consisting of 2 or more parts or pieces fastened or joined together		3.2%	Free (A,C,CA,E,IL, J,JO,MX)	35%
	20 40	Of radar apparatus			0,00,147,7	
529.90.97	60	Other		3.2%	Free (A,CA,E,IL,J, JO,MX)	35%
	20 40	Of radar apparatus			33,1124)	
	60	Other	Х			
529.90.99	00	Other	x	Free		35%

<sup>1/</sup> Report quantity as indicated in additional U.S. note 4(b) to this chapter.

85-50	_			T	_	
	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	0.575	1	2
0500	fix	Electrical characters and the second	Quantity	General	Special	ļ
8530.10.00 8530.80.00 8530.90.00	00	Electrical signaling, safety or traffic control equipment for railways, streetcar lines, subways, roads, inland waterways, parking facilities, port installations or airfields (other than those of heading 8608); parts thereof:  Equipment for railways, streetcar lines or subways Other equipment	Χ	Free		35% 35% 35%
8531		Electric sound or visual signaling apparatus (for example, bells, sirens, indicator panels, burglar or fire alarms), other than those of heading 8512 or 8530; parts thereof:				
8531.10.00		Burglar or fire alarms and similar apparatus		1.3%	Free (A,B,C,CA,E,	35%
0504 00 00	15 25 35 45	Smoke detectors:  Battery powered Other Other: Burglar alarms Other	No. No.		IL,J,JO,MX)	
8531.20.00		Indicator panels incorporating liquid crystal devices (LCD's) or light emitting diodes (LED's)		Free		35%
	20	(LCD's) or light emitting diodes (LÉD's)	X	1100		0070
0524 00 00	40	Other		1.3%	From (A B C CA F	250/
8531.80.00	10	Other apparatus		1.3%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
8531.90	25 30 40 50	Other	X X			
8531.90.15	00	Printed circuit assemblies: Of the panels of subheading 8531.20	x	Free		35%
8531.90.30	00	Other	x	1.3%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8531.90.75	00	Other: Of the panels of subheading 8531.20	x	Free		35%
8531.90.90	00	Other	X	1.3%	Free (A,B,CA,E,IL, J,JO,MX)	35%

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•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	1	0 11	2
532	fix	Fleetwice Learnesiters fixed vericles or adjustable (are not).	Quantity	General	Special	
532.10.00	00	Electrical capacitors, fixed, variable or adjustable (pre-set); parts thereof:  Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors)	No	Free		35%
532.21.00	20	Other fixed capacitors: Tantalum Metal case Other:		Free		35%
	40 50	Dipped				
532.22.00	80 20	Other		Free		35%
	40	Exceeding 18 mm but not exceeding 35 mm in diameter 1/	No.			
	55	Exceeding 35 mm but not exceeding 51 mm in diameter 1/	No.			
532.23.00	85 20	Exceeding 51 mm in diameter <u>1</u> /		Free		35%
	40 60	Other: Axial leads Radial leads	No.	_		0.50/
532.24.00	20 40	Ceramic dielectric, multilayer	No.	Free		35%
532.25.00	60	Radial leads	No. 	Free		35%
	10 20 30 40	Less than 300 V	No. No.			
	45	Leadless:  Designed for surface mounting (SMD) by contact	No.			
	55 60 70	Other	No. No. No.			
532.29.00	20	Other Other Mica dielectric	No.	Free		35%
532.30.00	40 10 90	Other	 No.	Free		35%
532.90.00		Parts		Free		35%

 $<sup>\</sup>underline{1}$ / See statistical note 6 to this chapter.

85-52	O4 /		11.29		Detec (D)	
	Stat.	Article Description	Unit		Rates of Duty	0
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8533	11/	Electrical resistors (including rheostats and	Quality	Conciai	Оресіаі	
8533.10.00		potentiometers), other than heating resistors; parts thereof: Fixed carbon resistors, composition or film types Designed for surface mounting (SMD) by contact:		Free		35%
	20	Having more than two terminals (resistor networks)	No.			
	42 57	Having two terminals	No. No.			
	60 65	Carbon composition	No. No.			
8533.21.00		For a power handling capacity not exceeding 20 W Designed for surface mounting (SMD)		Free		35%
	10	by contact: Having more than two terminals (resistor networks):	No			
	10 20 30	Dual-in-line package	No. No.			
	40	Cylindrical leadless resistors (including metal film, metal oxide and thick cement film)	No.			
	50 60	Having more than two leads (resistor networks): Single-in-line Dual-in-line	No. No.			
	70 80	Other	No.			
0522 20 00	90	Other (including metal film, metal oxide and thick cement film)	No.	Free		250/
8533.29.00		Other	No	riee		35%
8533.31.00	00	For a power handling capacity not exceeding 20 W	No	Free		35%
8533.39.00	40 80	Other		Free		35%
8533.40		Other variable resistors, including rheostats and potentiometers:				
8533.40.40 8533.40.80		Metal oxide varistors	No	Free Free		35% 35%
	40	Rheostat and resistor type motor starters and controllers	No.			
	50 60	Other: Cermet	No. No.			
8533.90 8533.90.40	70 00	Other	No.			
		reactive to changes in temperature				35%
8533.90.80	00	Other	Χ	Free		35%

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	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of Overtite	Coursel	1	2
534.00.00	fix	Printed circuits	Quantity	General Free	Special	35%
534.00.00		Plastics impregnated, not flexible type:		riee		35%
		Having a base wholly of impregnated glass:				
	20	With 3 or more layers of conducting materials.	No.			
	40	Other	No.			
	50 70	Having a base wholly of impregnated paper Other				
	70	Other:	NO.			
	80	Flexible type	No.			
	85	Other, having a ceramic base	No.			
	95	Other	No.			
3535		Electrical apparatus for switching or protecting electrical				
3000		circuits, or for making connections to or in electrical circuits				
		(for example, switches, fuses, lightning arresters, voltage				
		limiters, surge suppressors, plugs, junction boxes), for a				
8535.10.00		voltage exceeding 1,000 V: Fuses		2 7%	Free (A,CA,E,IL,J,	35%
		1 uoco		£.1 /0	JO,MX)	JJ /0
	20	In circuits of 2,300 V or more			,,	
	40	Other			1	
3535.21.00	00	Automatic circuit breakers:	No	2 70/	Eroo /A CA E II I	250/
00.1∠I.UU	UU	For a voltage of less than 72.5 kV	INU	2.170	Free (A,CA,E,IL,J, JO,MX)	35%
8535.29.00		Other		2%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
	20	In circuits of 345 kV or more				
8535.30.00	40	Other Isolating switches and make-and-break	NO.		1	
5555.50.00		switches		2.7%	Free (A,CA,E,IL,J,	35%
				2,0	JO,MX)	0070
	40	Knife				
0505 40 00	80	Other	No.			
8535.40.00	00	Lightning arresters, voltage limiters and surge suppressors	Y	2 7%	Free (A*,CA,E,IL,	35%
		Suppressors	^	2.1 /0	J,JO,MX)	33 /6
8535.90		Other:			2,22,,	
8535.90.40	00	Motor starters and motor overload protectors	Χ	2.7%	Free (A,CA,E,IL,J,	35%
0525 00 00		Other		0.70/	JO,MX)	250/
8535.90.80		Other		2.170	Free (A,CA,E,IL,J, JO,MX)	35%
	20	Terminals, electrical splices and electrical			33,,,,,,	
		couplings	No.		1	
	40	Other construction	No			
	40 60	Other connectors	No. No.		1	
	50	Otiloi	140.		1	
					1	
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	Stat.		Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8536		Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders, junction boxes), for a voltage not exceeding 1,000 V:				
3536.10.00	20	Fuses		2.7%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8536.20.00	40	Other Automatic circuit breakers	No.	2.7%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8536.30	20 40	Molded case	No. No.			
8536.30.40		Motor overload protectors			Free (A,B,CA,E,IL, J,JO,MX)	35%
8536.30.80	00	Other	Χ	2.7%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8536.41.00		Relays: For a voltage not exceeding 60 V		2.7%	Free (A,B,CA,E, IL, J,JO,MX)	35%
	05	Automotive signaling flashers Other: With contacts rated at less than 10 A:				
	20 30	Electromechanical	No. No.			
	45	Contactors	No.			
8536.49.00	50 60	Electromechanical Other	No.	2.7%	Free (A,B,CA,E,IL,	35%
	50 55	With contacts rated at less than 10 A: Electromechanical	No. No.		J,JO,MX)	
	65	Other: Contactors	No.			
	75 80	Electromechanical	No. No.			

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	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3536		Electrical apparatus for switching or protecting electrical				
con.)		circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors,				
		plugs, sockets, lamp-holders, junction boxes), for a voltage				
		not exceeding 1,000 V (con.):				
536.50		Other switches:				
536.50.40	00	Motor starters	No	2.7%	Free (A,B,CA,E,IL,	35%
					J,JO,MX)	
		Other:				
3536.50.70	00	Electronic AC switches consisting of optically				
		coupled input and output circuits (insulated				
		thyristor AC switches); electronic switches, including temperature protected switches,				
		consisting of a transistor and a logic chip				
		(chip-on-chip technology); electromechanical				
		snap-action switches for a current not				
		exceeding 11 amps	No	Free		35%
		·				
536.50.90		Other		2.7%	Free (A,B,CA,E,IL,	35%
		Doton v			J,JO,MX)	
	20	Rotary:  Rated at not over 5 A	No			
	25		No.			
	23	Push-button:	140.			
		Rated at not over 5 A:				
	31	Momentary contact	No.			
	32	Other, gang switches				
	33		No.			
	35		No.			
	40 45	Snap-action, other than limit	No.			
	50		No.			
	55	Limit				
	65	Other				
		Lamp-holders, plugs and sockets:				
536.61.00	00	Lamp-holders	No	2.7%	Free (A,B,CA,E,IL,	35%
		0.1			J,JO,MX)	
3536.69		Other:				
3536.69.40		Coaxial connectors; cylindrical multicontact connectors; rack and panel connectors; printed				
		circuit connectors; ribbon or flat cable				
		connectors		Free		35%
	10	Coaxial connectors	No.			0070
	20	Cylindrical multicontact connectors	No.			
	30		No.			
	40	Printed circuit connectors	No.			
536.69.80	50	Other	No.	2.7%	Free (A,B,CA,E,IL,	35%
00.09.00	UU	Oui <del>o</del> i	^	2.1 /0	J,JO,MX)	JJ /0
3536.90		Other apparatus:			3,33,147,7	
3536.90.40	00	Terminals, electrical splices and electrical				
		couplings; wafer probers	Χ	Free		35%
				l	_ ,	
536.90.80		Other		2.7%	Free (A*,B,CA,E,	35%
	10	Floatrical distribution dusts	X		IL,J,JO,MX)	
	10 30		X No.			
	85		X			
	55	<b></b>	- •			
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85-56 Heading/	Stat.		Unit	1	Rates of Duty	
•	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8537		Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 8535 or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90, and numerical control apparatus, other than switching apparatus of heading 8517:				
8537.10 8537.10.30	00	For a voltage not exceeding 1,000 V:  Assembled with outer housing or supports, for the goods of headings 8421, 8422, 8450 or 8516	x	2.7%	Free (A,B,CA,E,IL,	35%
8537.10.60	00	Motor control centers	No	2.7%	J,JO,MX) Free (A,B,CA,E,IL,	35%
8537.10.90		Other		2.7%	J,JO,MX) Free (A,B,CA,E,IL, J,JO,MX)	35%
	20 30	Switchgear assemblies and switchboards Numerical controls for controlling machine tools	No. No.		, c c , ,	
	50	Other: Panel boards and distribution boards				
	60 70	Programmable controllers Other	NO.			
8537.20.00	70	For a voltage exceeding 1,000 V		2.7%	Free (A,CA,E,IL,J, JO,MX)	35%
	20 40	Switchgear assemblies and switchboards Other				

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	Stat.		Unit		Rates of Duty	1
Subheading	Suf-	Article Description	of Quantity	Conoral	1 Special	2
538	fix	Parts suitable for use solely or principally with the	Quantity	General	Special	<del>                                     </del>
538.10.00		apparatus of heading 8535, 8536 or 8537:	x	3.7%	Free (A,B,CA,E,IL, J,JO,MX)	35%
538.90		Other: Printed circuit assemblies:			3,30,1017)	
538.90.10	00	Of an article of heading 8537 for one of the articles described in additional U.S. note 12 to chapter 85	x	Free		35%
538.90.30	00	Other	x	3.5%	Free (A,B,CA,E,IL, J,JO,MX)	35%
538.90.40	00	Other, for the articles of subheading 8535.90.40, 8536.30.40 or 8536.50.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature	x	3.5%	Free (A,B,CA,E,IL,	35%
500 00 00	00	Other:			J,JO,MX)	050/
538.90.60 538.90.80	00	Molded parts			Free (A,B,CA,E,IL, J,JO,MX) Free (A*,B,CA,E,	35% 35%
000.00.00	20	Of automatic circuit breakers		0.070	IL,J,JO,MX)	0070
	40	Other:  Metal contacts	Х			
	60	Other parts of switchgear, switchboards, panel boards and distribution boards	Х			
	80	Other	х			

85-58	O: 1		11.0	ı	D : 15	
	Stat.	Article Decements	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8539	IIX	Electrical filament or discharge lamps, including sealed beam lamp units and ultraviolet or infrared lamps; arc	Quantity	General	Ореста	
8539.10.00		lamps; parts thereof: Sealed beam lamp units		2%	Free (A,B,C,CA,E, IL,J,JO,MX)	20%
	10	Under 15.24 cm: For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711	No.		12,0,00,11111	
	30	Other	No.			
	50	For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711	No.			
	60	Other	No.			
8539.21 8539.21.20	40	Tungsten halogen: Designed for a voltage not exceeding 100 V For the vehicles of subheading 8701.20 or heading 8702, 8703, 8704, 8705 or 8711 .		Free		20%
	80	Other	No.			
8539.21.40		Other		2.6%	Free (A,CA,E,IL,J, JO,MX)	20%
8539.22	40 80	Of a power less than 500 W Of a power 500 W or more Other, of a power not exceeding 200 W and for a	No. No.			
8539.22.40	00	voltage exceeding 100 V: Christmas-tree lamps	No	5.8%	Free (A,CA,E,IL,J,	20%
8539.22.80		Other		2.6%	MX) 1.4% (JO) Free (A,CA,E,IL,J, JO,MX)	20%
	10 30	Of a power not exceeding 150 W: 3-way Decorative Other, including standard household:	No. No.			
	40	Of a power 15 W or more but not exceeding 150 W	No.			
8539.29	60 70	Other	No. No.			
8539.29.10	00	Designed for a voltage not exceeding 100 V: Christmas-tree lamps	No	5.8%	Free (A,CA,E,IL,J,	20%
8539.29.20	00	Lamps having glass envelopes not over 6.35 mm in maximum diameter and suitable for use in cystoscopes and other			1.4% (JO)	
		surgical instruments	No	5.2%	Free (A,CA,E,IL,J, MX) 1.3% (JO)	55%
8539.29.30	20	Other		Free		20%
	50	Designed for a voltage of 12 V or more but not exceeding 14 V	No.			
8539.29.40	60 00	Other  Designed for a voltage exceeding	No.	0.007		
		100 V	No	2.6%	Free (A,CA,E,IL,J, JO,MX)	20%

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	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
539		Electrical filament or discharge lamps, including sealed				
con.)		beam lamp units and ultraviolet or infrared lamps; arc				
,		lamps; parts thereof (con.):				
		Discharge lamps, other than ultraviolet lamps:				
539.31.00		Fluorescent, hot cathode		2.4%	Free (A,CA,E,IL,J,	20%
000.01.00				,0	JO,MX)	_0,0
	40	1.2 m, straight tube, of a power 30 W or more			33,	
	. •	but not exceeding 40 W	No.			
		bacher exceeding to the continuous	110.			
		Other:				
	50	With a single plug-in base	No			
	60	With a single screw-in base	No.			
	70	Other				
3539.32.00	70	Mercury or sodium vapor lamps;	140.			
559.52.00		metal halide lamps		2 40/	Free (A,CA,E,IL,J,	20%
		metarnalide lamps		2.470		20%
	20	Sodium vonor	No		JO,MX)	
		Sodium vapor	NO.			
	40	Mercury vapor	NO.			
500 00 00	90			0.40/	[	000/
539.39.00	UÜ	Other	NO	2.4%	Free (A,CA,E,IL,J,	20%
		I litura de la transfera de la companya d			JO,MX)	
500 44 00		Ultraviolet or infrared lamps; arc lamps:	١	0.007		050/
539.41.00	OO	Arc lamps	NO	2.6%	Free (A,CA,E,IL,J,	35%
		0.11			JO,MX)	
3539.49.00		Other		2.4%	Free (A,CA,E,IL,J,	35%
			l		JO,MX)	
	40	Ultraviolet lamps				
	80	Other		l	1	l ·
3539.90.00	00	Parts	Χ	2.6%	Free (A,CA,E,IL,J,	35%
					JO,MX)	
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85-60	_		1	•		
	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8540		Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof:  Cathode-ray television picture tubes, including video monitor cathode-ray tubes:				
8540.11 8540.11.10		Color:  Non-high definition, non-projection, having a video display diagonal exceeding 35.56 cm		15%	Free (A+,B,CA,D, E,IL,J,MX) 6% (JO)	60%
	30 40	Having a video display diagonal:  Not exceeding 39 cm  Exceeding 39 cm but not exceeding  45 cm	No.		070 (00)	
	50	Exceeding 45 cm but not exceeding 50 cm	No.			
	55	Exceeding 50 cm but not exceeding 63 cm	No.			
	65	Exceeding 63 cm but not exceeding 67 cm	No.			
8540.11.24	80	Exceeding 67 cm	No.			
0040.11.24	01	exceeding 34.29 cm	No	7.5%	Free (A+,B,CA,D, E,IL,J,MX) 1.8% (JO)	60%
8540.11.28	01	Other	No	15%	Free (A+,B,CA,D, E,IL,J,MX) 6% (JO)	60%
8540.11.30	00	High definition, having a video display diagonal exceeding 35.56 cm	No	15%	Free (A+,B,CA,D, E,IL,J,MX) 6% (JO)	60%
8540.11.44	01	High definition, having a video display diagonal not exceeding 35.56 cm: Having a video display diagonal not				
		exceeding 34.29 cm	No	7.5%	Free (A+,B,CA,D, E,IL,J,MX) 1.8% (JO)	60%
8540.11.48	01	Other	No	15%	Free (A+,B,CA,D, E,IL,J,MX) 6% (JO)	60%
8540.11.50	00	Other	No	15%	Free (A+,B,CA,D, E,IL,J,MX) 6% (JO)	60%
ı						

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Heading/	Stat.		Unit		Rates of Duty	85-
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3540 (con.)		Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof (con.):  Cathode-ray television picture tubes, including video				
3540.12		monitor cathode-ray tubes (con.):  Black and white or other monochrome:  Television picture tubes having a straight line dimension across the faceplate greater than 29 cm but having no straight line dimension				
3540.12.10	10	across the faceplate that exceeds 42 cm: Non-high definition		3.6%	Free (A,B,CA,E, IL,J,JO,MX)	60%
	40 80	Projection	No.			
3540.12.20	00	High definition	No	3.6%	Free (A,B,CA,E,IL, J,JO,MX)	60%
3540.12.50		Other:  Non-high definition		3.3%	Free (A+,B,CA,D, E,IL,J,JO,MX)	60%
	40	Projection	No.		, ,=,==, ,	
3540.12.70	80 00	Other	No. No	3.3%	Free (A+,B,CA,D, E,IL,J,JO,MX)	60%
3540.20		Television camera tubes; image converters and intensifiers; other photocathode tubes:			_,,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
3540.20.20		Cathode-ray tubes		6%	Free (A+,B,CA,D, E,IL,J,MX) 1.5% (JO)	35%
	40	Color	No.		1.070 (00)	
3540.20.40	00 00	Other Other	No. No	3.3%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3540.40.00		Data/graphic display tubes, color, with a phosphor dot screen pitch smaller than 0.4 mm		3% <u>1</u> /	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3540.50.00	20 40 60 80 00		No. No. No. No.		2,.2,0,0,0,1,10,0	
		or other monochrome	No	3%	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
3540.60.00		Other cathode-ray tubes		3% <u>2</u> /	Free (A+,B,CA,D, E,IL,J,JO,MX)	35%
	20 40 60 80		No. No. No. No.			

<sup>1/</sup> See subheading 9902.85.41. 2/ See subheading 9902.85.42.

			T	_	
Stat.		Unit		Rates of Duty	
Suf- fix	Article Description	of Quantity	General	1 Special	2
	Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof (con.):  Microwave tubes (for example, magnetrons, klystrons, trayeling wave tubes, carcinotrons), excluding	Quantity	Constan	opoolui .	
00	grid-controlled tubes:  Magnetrons:  Modified for use as parts of microwave ovens.			Free (A+,CA,D,E,	35% 35%
00		No	3.3%	IL,J,JO,MX) Free (A+,CA,D,E,	35%
00	Other	No	3.7%	IL,J,JO,MX) Free (A+,CA,D,E,	35%
00	Other tubes: Receiver or amplifier tubes	No	4.2%	,	35%
	·			E,ÎL,Ĵ,ĴO,MX) Free (A+,B,CA,D,	35%
20 40 60 80	Diodes, triodes and tetrodes	No.		E,IL,J,JO,MX)	
00	Of cathode-ray tubes: Front panel assemblies	x	5.4%	Free (A+,B,CA,D, E,IL,J,MX)	35%
00 00	Deflection coils	X X	Free 5.4%	Free (A+,B,CA,D, E,IL,J,MX)	35% 35%
00	Other: Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheadings 8540.71 through 8540.79, inclusive	x	Free		35%
00	Other	X	Free		35%
	000 000 000 000 000 000 000 000 000	Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof (con.):  Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid-controlled tubes:  Magnetrons:  Modified for use as parts of microwave ovens.  Other  Other  Other  Gas and vapor electron tubes  Diodes, triodes and tetrodes  Light-sensing tubes:  Other  Parts:  Of cathode-ray tubes:  Front panel assemblies  Other:  Cother:  Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheadings 8540.71 through 8540.79, inclusive	Suffix  Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof (con.):  Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid-controlled tubes:  Magnetrons:  Modiffied for use as parts of microwave ovens. Other	Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof (con.):  Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid-controlled tubes:  Magnetrons:  Magnetrons:  Modified for use as parts of microwave ovens Other  No. 3.7%  Klystrons.  No. 3.3%  Other  Other tubes:  Receiver or amplifier tubes  No. 4.2%  Other  Gas and vapor electron tubes  No. Diodes, triodes and tetrodes  No. Diodes, triodes and tetrodes  No. Other  Parts:  Of cathode-ray tubes:  Front panel assemblies  No. Deflection coils  Other:  Electron guns; radio frequency (RF) interaction structures for microwave tubes of subheadings  8540.71 through 8540.79, inclusive  X Free	Thermionic, cold cathode or photocathode tubes (for example, vacuum or vapor or gas filled tubes, mercury arc rectifying tubes, cathode-ray tubes, television camera tubes); parts thereof (con.):  Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid-controlled tubes:  Magnetrons:  Modified for use as parts of microwave ovens Other  No. 3.7%  Klystrons  No. 3.3%  Klystrons  No. 3.7%  Free (A+,CA,D,E, IL,J,JO,MX)  Free (A+,CA,D,E, IL,J,JO,MX)  Free (A+,CA,D,E, IL,J,JO,MX)  Other  No. 3.7%  Free (A+,CA,D,E, IL,J,JO,MX)  Free (A+,CA,D,E, IL,J,JO,MX)  Other tubes:  Receiver or amplifier tubes  No. 4.2%  Free (A+,CA,D,E, IL,J,JO,MX)  Other  Security of the companies

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•	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of	0		2
T 1 4	fix	Diadaa taasaistasa and sinsilan assaisandustan dasiisaa.	Quantity	General	Special	
3541		Diodes, transistors and similar semiconductor devices; photosensitive semiconductor devices, including				
		photovoltaic cells whether or not assembled in modules				
		or made up into panels; light-emitting diodes; mounted				
		piezoelectric crystals; parts thereof:				
3541.10.00		Diodes, other than photosensitive or light-emitting				
		diodes		Free		35%
	40	Unmounted chips, dice and wafers	No.			
		Other:				
	50	Zener	No.			
	60	Microwave	No.			
	70	Other:	No			
	70 80	With a maximum current of 0.5 A or less	No.			
	80	Other Transistors, other than photosensitive transistors:	INO.			
3541.21.00		With a dissipation rate of less than 1 W		Free		35%
7541.21.00	40	Unmounted chips, dice and wafers	No.	1100		3370
		Other:				
	75	With an operating frequency not less				
		than 100 MHz	No.			
	95	Other		_		
3541.29.00		Other		Free		35%
	40	Unmounted chips, dice and wafers	No.			
	75	Other:				
	75	With an operating frequency not less than 30 MHz	No.			
		(IIdi1 30 IVITZ	INO.			
	95	Other	No.			
3541.30.00	00	Thyristors, diacs and triacs, other than photosensitive	110.			
		devices		Free		35%
	40	Unmounted chips, dice and wafers	No.			
	80	Other	No.			
3541.40		Photosensitive semiconductor devices, including				
		photovoltaic cells whether or not assembled in				
		modules or made up into panels; light-emitting				
2544 40 00	00	diodes:	NI.	<b>-</b>		000/
8541.40.20	00	Light-emitting diodes (LED's)	NO	Free Free		20%
3541.40.60	10	Other diodes		Free		35%
	10	Other:	NO.			
		Solar cells:				
	20	Assembled into modules or made up				
		into panels	No.			
		'				
	30	Other	No.			
	50	Other		<b>_</b>		
3541.40.70		Transistors		Free		35%
	40	Unmounted chips, dice and wafers	No.			
	80	Other:	No.			
3541.40.80	$\cap \cap$		No	Free		35%
3541.40.80 3541.40.95	00	Other		Free		35%
3541.50.00		Other semiconductor devices		Free		35%
,	40	Unmounted chips, dice and wafers				
	80	Other	No.			
3541.60.00		Mounted piezoelectric crystals		Free		35%
		Quartz designed for operating frequencies of:				
	10	32.768 kHz	No.			
	20	Not exceeding 1 MHz, except 32.768 kHz	No.			
	30	Exceeding 1 MHz, but not exceeding 5 MHZ	No.			
	50	Exceeding 5 MHZ, but not exceeding 20 MHz .	No.			
	60 80		No. No.			
3541.90.00		OtherParts	_	Free		35%
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	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8542		Electronic integrated circuits and microassemblies;				
		parts thereof:				
8542.10.00	00					
		("smart" cards)	No	Free		35%
		,				
		Monolithic integrated circuits:				
8542.21		Digital:				
8542.21.40	00	For high definition television, having greater				
		than 100,000 gates	No	Free		35%
8542.21.80		Other		Free		35%
		Unmounted chips, dice and wafers:				
	05	Silicon	No.			
	10	Other	No.			
		Other:				
		Silicon:				
		Volatile memory:				
		Dynamic read-write random				
		access (DRAM):				
	21	Not over 1 megabit	No.			
	22	Over 1 megabit but not				
		over 8 megabits	No.			
	23	Over 8 megabits but not				
		over 16 megabits	No.			
			1			
	24	Over 16 megabits but not				
		over 64 megabits	No.			
		over or mogazile	1			
	25	Over 64 megabits but not				
		over 128 megabits	No.			
		over 120 megable 111111	1.10.			
	29	Over 128 megabits	No.			
		Static read-write random				
		access (SRAM):				
	31	Not over 256 kilobits	No.			
	32	Over 256 kilobits but not	1			
	-	over 2 megabits	No.			
			1.10.			
	39	Over 2 megabits	No.			
		Other memory:				
		Electrically erasable				
		programmable read-only				
		memory (EEPROM):				
	41	Not over 64 kilobits	No.			
	42	Over 64 kilobits but not	1			
		over 512 kilobits	No.			
		0701 012 Milosilo 11111111	1			
	49	Over 512 kilobits	No.			
		Erasable (except electrically)	1 . 10.			
		programmable read-only				
		memory (EPROM):				
	51	Not over 64 kilobits	No.			
	52	Over 64 kilobits but not	I . 10.			
	02	over 512 kilobits	No.			
		OVOI OTZ MIODIO	I . 10.			
	59	Over 512 kilobits	No.			
	60	Other	No.			
	00	Ouidi	1,10.			
	ı	I	I	I	1	I

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Heading/	Stat.		Unit		Rates of Duty	85-65
-	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8542		Electronic integrated circuits and microassemblies;				
(con.)		parts thereof (con.):				
8542.21		Monolithic integrated circuits (con.): Digital (con.):				
(con.)		Digital (6611.).				
8542.21.80		Other (con.):				
(con.)		011				
		Other (con.): Silicon (con.):				
		Other, including microprocessors,				
		controllers, application specific				
		integrated circuits (ASIC), and				
		programmable logic arrays (PLA): Microprocessors having an				
		internal data bus of:				
	71	8 bits or less	No.			
	72	16 bits				
	79	32 bits or more	No.			
	81	Other: Transistor-transistor				
	01	logic (TTL)	No.			
	82	Emitter-coupled	L.			
		logic (ECL)	NO.			
ı	89	Other	No.			
		Other than silicon:				
	91	Memory				
0540 00 00	99	Other		Free		250/
8542.29.00	10	Other		riee		35%
		Other:	110.			
ı	20	With an operating frequency not less				
		than 100 MHZ	No.			
ı		Other:				
ı		Mixed signal (analog/digital):				
	30	Logic	No.			
	40	Other	No.			
8542.60.00	50	Other	No.	Free		35%
0342.00.00	75	With an operating frequency not less than 30 MHZ	No.	1166		33 /6
	95	Other	No.			
8542.70.00	00	Electronic microassemblies	No	Free		35%
8542.90.00	00	Parts	Х	Free		35%
	1		I	I	I	I

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	Stat.	Antinia Dana 1111	Unit		Rates of Duty	^
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
8543		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof:  Particle accelerators:	,		·	
8543.11.00	00	lon implanters designed for doping semiconductor materials	No	Free		35%
8543.19.00	00	Other	No	1.9%	Free (A,CA,E,IL,J, JO,MX)	35%
8543.20.00	00	Signal generators	No	2.6%	Free (A,CA,E,IL,J, JO,MX)	35%
8543.30.00	00	Machines and apparatus for electroplating, electrolysis or electrophoresis	x	2.6%	Free (A,CA,E,IL,J,	35%
8543.40.00	00	Electric fence energizers	No	2.6%	JO,MX) Free (A,CA,E,IL,J, JO,MX)	35%
8543.81.00 8543.89	00	Other machines and apparatus: Proximity cards and tags Other: Physical vapor deposition apparatus:	No	Free	30,1101	35%
8543.89.10	00	Machines for processing of semiconductor materials; machines for production of diodes, transistors and similar semiconductor devices and electronic				
		integrated circuits	No			35%
8543.89.20		Other	No	2.5%	Free (A,CA,E,IL,J, JO,MX)	35%
8543.89.40	00	Electric synchros and transducers; flight data recorders; defrosters and demisters with electric resistors for aircraft	x	2.6%	Free (A,C,CA,E,IL,	35%
8543.89.60	00	Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic			J,JO,MX)	
		networks			Free (A,B,CA,E,IL, J,JO,MX)	
8543.89.70	00	Electric luminescent lamps	No	2%	Free (A,CA,E,IL,J, JO,MX)	20%
8543.89.80	00	Microwave amplifiers	No	2.6%	Free (A,B,CA,E,IL, J,JO,MX)	35%
8543.89.85	00	Other: For electrical nerve stimulation	No	Free		35%
8543.89.92	00	Electrical machines with translation or dictionary functions; flat panel displays other than for articles of				
05.40.00.00		heading 8528			- /A D QA E II	35%
8543.89.96	20	Other  Resistor/capacitor networks		2.6%	Free (A,B,CA,E,IL, J,JO,MX)	35%
	60 70	Amplifiers  Special effects pedals for use with musical instruments	No.			
	95	Other	Х			

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Heading/	Stat.		Unit		Rates of Duty	85
	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
8543 con.)		Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof (con.):				
3543.90 3543.90.10	00	Parts: Of physical vapor deposition apparatus	x	Free		35%
		Assemblies and subassemblies for flight data recorders, consisting of two or more parts or pieces fastened or joined together:				
3543.90.15	00	Printed circuit assemblies			Free (A,B,C,CA,E, IL,J,JO,MX)	
3543.90.35	00	Other	X	2.6%	Free (A,B,C,CA,E, IL,J,JO,MX)	35%
3543.90.64	00	Other: Printed circuit assemblies: Of ion implanters of subheading 8543.11; of flat panel displays other than for articles of heading 8528	X	Free		35%
3543.90.68	00	Other	x	2.6%	Free (A,B,CA,E,IL, J,JO,MX)	35%
3543.90.84	00	Other: Of ion implanters of subheading 8543.11; of flat panel displays other than for		_	3,50,100,0	
540.00.00		articles of heading 8528				35%
3543.90.88	45	Other		2.6%	Free (A,B,CA,E,IL, J,JO,MX)	35%
	80	Other	^			

	Stat. Suf-	Article Description	Unit of		Rates of Duty	2
Subneading	fix	Article Description	Of Quantity	General	Special	۷
8544		Insulated (including enameled or anodized) wire, cable (including coaxial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fiber cables, made up of individually sheathed fibers, whether or not assembled with electric conductors or fitted with connectors:  Winding wire:				
3544.11.00	20 30	Of copper		3.5%	Free (A,B,CA,E,IL, J,JO,MX)	40%
		but larger than 33 AWG (0.18 mm in diameter)				
3544.19.00	50 00	Other Other		3.9%	Free (A,B,CA,E,IL, J,JO,MX)	35%
3544.20.00		Coaxial cable and other coaxial electric conductors	kg	5.3%	Free (A,B,CA,E,IL, J,MX) 1.3% (JO)	35%
3544.30.00	00	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships	х	5%	Free (A*,B,C,CA, E, IL,J,JO,MX)	30%
3544.41 3544.41.40 3544.41.80		exceeding 80 V: Fitted with connectors: Of a kind used for telecommunications Other			Free (A,B,CA,E,IL, J,JO,MX)	35% 35%
3544.49 3544.49.40 3544.49.80		Other: Of a kind used for telecommunications Other			Free (A,B,CA,E,IL, J,JO,MX)	40% 40%
3544.51 3544.51.40	00	Other electric conductors, for a voltage exceeding 80 V but not exceeding 1,000 V: Fitted with connectors: Fitted with modular telephone connectors	x	Free		35%
3544.51.70 3544.51.90		Other: Of a kind used for telecommunications Other	X X	Free 2.6%	Free (A,B,CA,E,IL, J,JO,MX)	35% 35%
3544.59 3544.59.20		Other: Of copper		5.3%	Free (A,B,CA,E,IL, J,JO,MX)	40%
3544.59.40	40 80 00	For a voltage exceeding 600 V Other	kg	3.9%	Free (A,B,CA,E,IL, J,JO,MX)	35%
544.60 544.60.20	00	Other electric conductors, for a voltage exceeding 1,000 V: Fitted with connectors	x	3.7%	Free (A,B,CA,E,IL, J,JO,MX)	35%
544.60.40	00	Other: Of copper	kg	3.5%	Free (A,B,CA,E,IL,	40%
544.60.60	00	Other	kg	3.2%	J,JO,MX) Free (A,B,CA,E,IL, J,JO,MX)	35%
3544.70.00	00	Optical fiber cables	Fiber m .	Free	3,30,1VIX)	65%

_	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
545		Carbon electrodes, carbon brushes, lamp carbons,				
ı		battery carbons and other articles of graphite or other				
		carbon, with or without metal, of a kind used for electrical				
		purposes: Electrodes:				
545.11.00	00	Of a kind used for furnaces	ka	Free		45%
545.19	00	Other:	Ng	1 100		1070
545.19.20	00	Of a kind used for electrolytic purposes	ka	Free		45%
		Other	kg	Free		45%
545.20.00	00	Brushes	kg	Free		45%
545.90		Other:				
545.90.20		Arc light carbons				60%
545.90.40	00	Other	kg	Free		45%
E 16		Electrical inculators of any materials				
546 546.10.00	00	Electrical insulators of any material: Of glass	No	2 00/	Free (A,CA,E,IL,J,	50%
546.10.00	00	Of glass	NO	2.970	JO,MX)	30 %
546.20.00		Of ceramics		3%	Free (A,B,CA,E,IL,	60%
010.20.00		Of obtaining		070	J,JO,MX)	0070
		Used in high-voltage, low-frequency electrical			.,,,,	
		systems:				
	30	Commonly known as suspension, pin-type or	l			
		line post insulators	No.			
	60	Othor	No			
	60 90	Other Other				
3546.90.00		Other		Free		30%
0.00.00	UU	Outon	140	1 100		30 /0
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	Stat.	Anti-la Dan 111	Unit		Rates of Duty	
Subheading	Suf- fix	Article Description	of Quantity	General	1 Special	2
3547		Insulating fittings for electrical machines, appliances or equipment, being fittings wholly of insulating material apart from any minor components of metal (for example, threaded sockets) incorporated during molding solely for the purposes of assembly, other than insulators of heading 8546; electrical conduit tubing and joints therefor, of base metal lined with insulating material:	·			
547.10 547.10.40	00	Insulating fittings of ceramics:  Ceramic insulators to be used in the production of spark plugs for natural gas-fueled, stationary,	No	3%	Free (A,CA,E,IL,J,	60%
3547.10.80	00	Other	No	3%	JO,MX) Free (A,B,CA,E,IL,	60%
547.20.00 547.90.00	00	Insulating fittings of plastics		Free 4.6%	J,JO,MX) Free (A,B,CA,E,IL,	30% 45%
	10	Other insulating fittings	No.		J,JO,MX)	
	20		kg			
	30 40	Threaded	kg kg			
3548		Waste and scrap of primary cells, primary batteries and electric storage batteries; spent primary cells, spent primary batteries and spent electric storage batteries; electrical parts of machinery or apparatus, not specified or included elsewhere in this chapter:				
548.10		Waste and scrap of primary cells, primary batteries and electric storage batteries; spent primary cells, spent primary batteries and spent electric storage batteries:  Spent primary cells, spent primary batteries and				
548.10.05	40	spent electric storage batteries: For recovery of lead Lead-acid storage batteries, of a kind used for starting engines	No.	Free		11.5%
	80	Other	kg No. kg			
548.10.15	00	Other	kg	Free		Free
548.10.25	00	For recovery of lead	No kg	Free		11.5%
548.10.35 548.90.00		Other Other		Free Free		Free 35%